

SMART INDUSTRIAL CONNECTIVITY

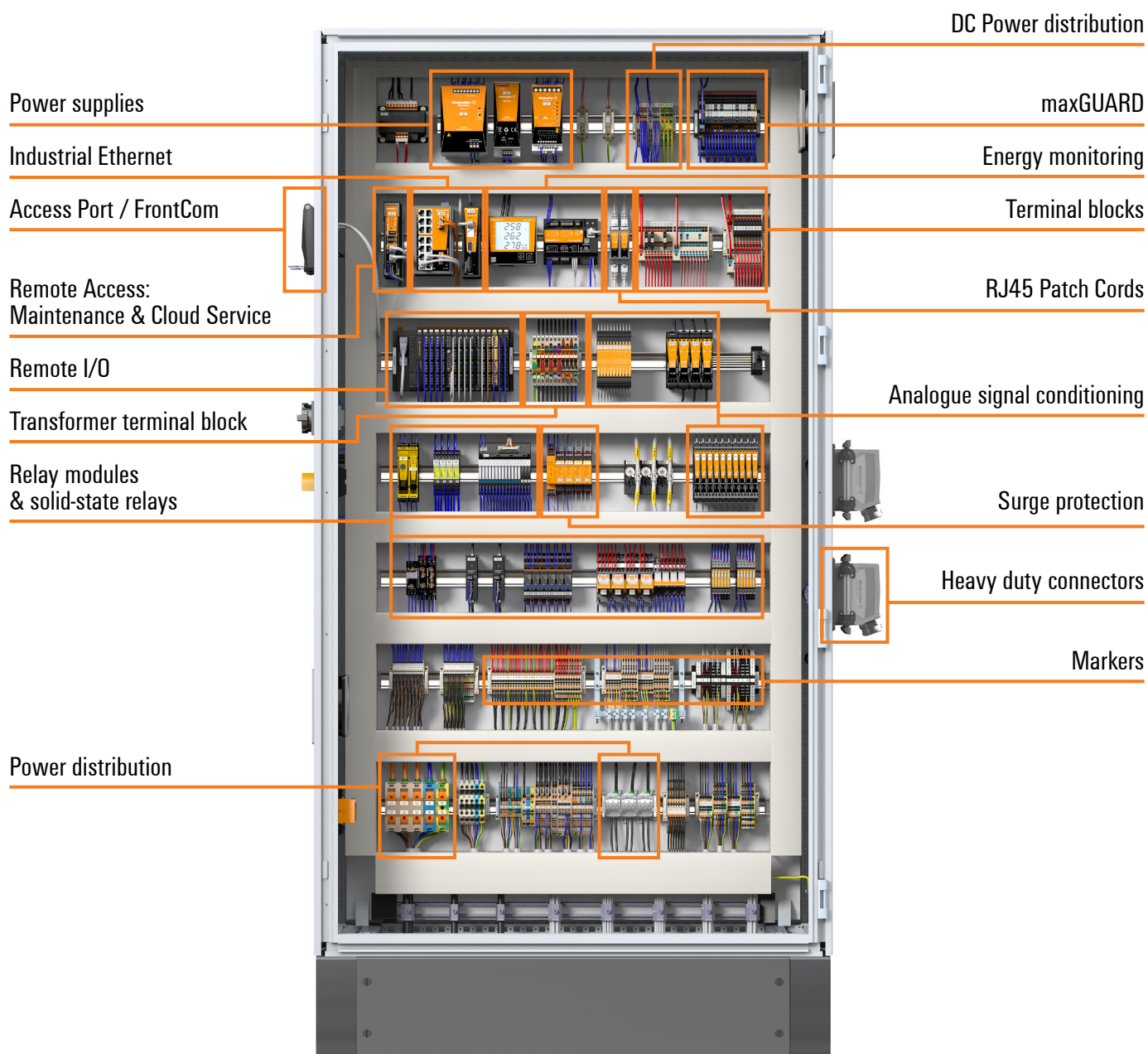
CORE PORTFOLIO
ANZ ISSUE 3



PIONEERING SINCE DAY ONE.

Weidmüller 

Portfolio overview

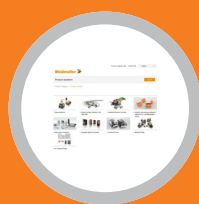


Configuration Software



Weidmüller Configurator

- Simplifies configuration and ordering for extra efficiency in panel planning, installation and operation
- Minimization of failures
- User-friendly
- Easy documentation



Product Configuration / Selection Software

- Competitive cross-reference database
- Configure custom PCBs, rectangular connectors, Ethernet cabling and connectors, SAI cordsets and connectors

Online Weidmüller Configurator

Configure. Share. Access anywhere.



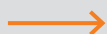
Digital Engineering – now for everyone, everywhere.

The new Online Weidmüller Configurator extends the successful WMC and makes terminal rail configuration in panel building easier than ever. Launch it instantly in any browser on your PC, tablet, or smartphone. Configure intuitively, use the assembly assistant, or request Fast Delivery in just a few clicks. Save time and accelerate your processes, anywhere, anytime. It's never been this easy.

All information about the software can be found here: www.weidmueller.com/wmc



**Weidmüller
Configurator
(WMC)**



**Online
Weidmüller
Configurator**

Online Weidmüller Configurator



Test the online
WMC now!

configurator.weidmueller.com

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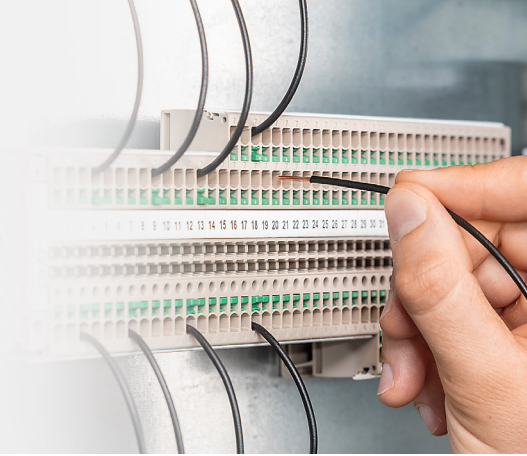
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SNAP IN Technology

S-Series

With SNAP IN, installation and maintenance take seconds, insert the stripped conductor until it snaps into place, then release it easily with the lever; fast, reliable, and suitable for manual or robotic use, invented by Weidmüller.



Weidmüller's revolutionary SNAP IN terminal technology is extremely easy to use.

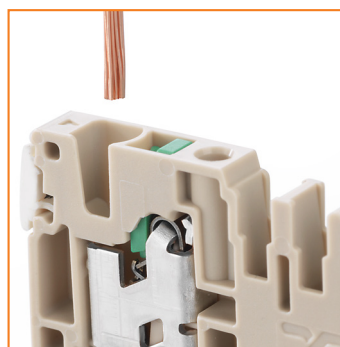
Stranded cables with no ferrules can be directly inserted without tools. The connection snaps shut with a click - just like a mouse trap!

Series	Application	mm ²	Levels	Connections per level	Description	Standard	Blue	Earth	End Plate
S-Series SNAP IN	Feed Through	1.5	1	2	S2C 1.5	2986540000	2986550000	2986570000	1552600000
				3	S3C 1.5	2986580000	2986590000	2986610000	1552620000
				4	S4C 1.5	2986620000	2986630000	2986650000	1552640000
		2.5	1	2	S2C 2.5	2674530000	2753940000	2674560000	2751080000
				3	S3C 2.5	2674540000	2753950000	2674570000	2751090000
				4	S4C 2.5	2674550000	2753960000	2674580000	2751100000
			2	2	S2T 2.5	2902380000	2902390000	2902460000	2913480000
				3	S2T 2.5 6C	3093170000	3093200000	3093250000	3093280000
				4	S2T 2.5 8C	3093100000	3093110000	3093160000	3093260000
			3	2	S3T 2.5	2902530000	2902540000	2902590000	2902630000
		4	1	2	S2C 4	2874820000	2874830000	2874890000	2874790000
				3	S3C 4	2874840000	2874850000	2874890000	2874800000
				4	S4C 4	2874860000	2874870000	2874900000	2874810000
		6	1	2	S2C 6	2935540000	2935550000	2935630000	2935660000
				3	S3C 6	2935570000	2935580000	2935640000	2935670000
	Feedthrough Side Entry	10	1	2	SL2C 10	3037500000	3037510000	3037520000	3037650000
		16			SL2C 16	3037560000	3037570000	3037580000	3037680000
	Disconnect	2.5	1	2	SDT 2.5 2C	3016670000	2974130000	-	2751090000
		4			SDT 4 2C	2941420000	2941430000	-	
	Fuse (5x20)	4	1	2	SFS 4 2C BK	2941480000	-	-	2874800000
					SFS 4 2C 10-36V BK	2941490000	-	-	
					SFS 4 2C 100-250V BK	2941520000	-	-	



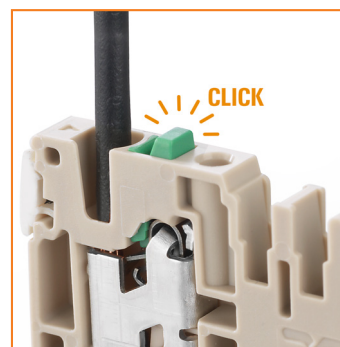
Step 1

The terminal blocks are delivered with pre-loaded spring. The status of the pre-loaded terminal block is signaled by the height position of the pusher.



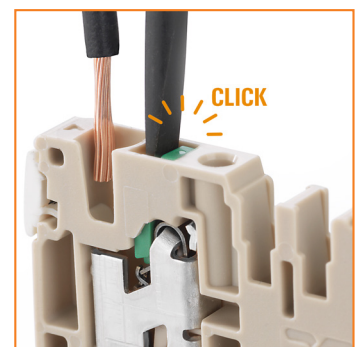
Step 2

Stripped wires could be easily and safely inserted into the clamping point without further preparation.



Step 3

The conductor is contacted in the clamping point with a clear „Click“. The triggered clamping point is additionally signaled visually by an increased pusher.



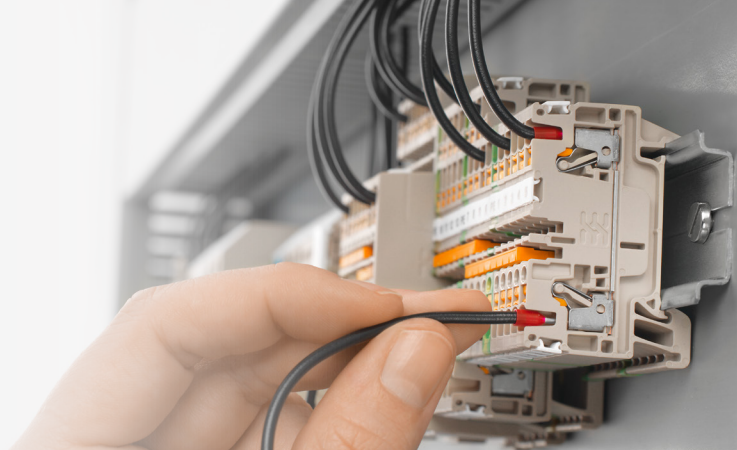
Step 4

By pressing the pusher until the "second click", the conductor can be easily released and the clamping point pre-loaded again.

PUSH IN Technology

A-Series

Our PUSH IN technology guarantees excellent contact security and ease of handling, even in demanding applications.



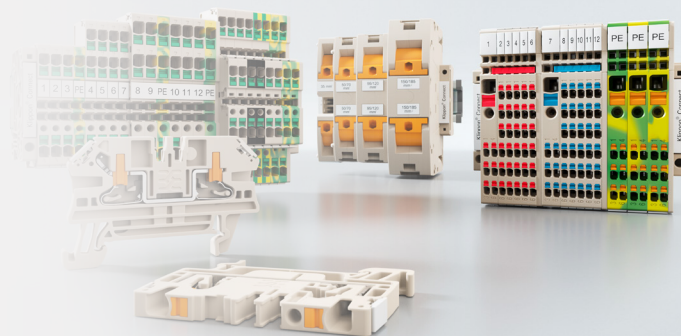
Series	Application	mm ²	Levels	Connections per level	Description	Standard	Blue	Earth	End Plate
A-Series PUSH IN	Feed Through	1.5	1	2	A2C 1.5	1552790000	1552820000	1552680000	1552600000
				3	A3C 1.5	1552740000	1552770000	1552670000	1552620000
				4	A4C 1.5	1552690000	1552700000	1552660000	1552640000
			2	2	A2T 1.5	2469370000	2471430000	2469410000	2469420000
				3	A3T 1.5	2816930000	2816940000	2818000000	2816950000
		2.5	1	2	A2C 2.5	1521850000	1521880000	1521680000	1514400000
				3	A3C 2.5	1521740000	1521780000	1521670000	1521510000
				4	A4C 2.5	1521690000	1521700000	1521540000	1521530000
			2	2	A2T 2.5	1547610000	1547620000	1547680000	1547690000
				3	A3T 2.5	2428510000	2428520000	2428550000	2428560000
		4	1	2	A2C 4	2051180000	2051210000	2051360000	2051680000
				3	A3C 4	2051240000	2051280000	2051410000	2051720000
				4	A4C 4	2051500000	2051520000	2051560000	2051900000
			2	2	A2T 4	2539970000	2540040000	2539990000	2540000000
		6	1	2	A2C 6	1992110000	1991790000	1991810000	1991970000
				3	A3C 6	1991820000	1991830000	1991850000	1991940000
		10	1	2	A2C 10	2490360000	2490370000	2490440000	2490380000
				3	A3C 10	2490520000	2490510000	2490590000	2490530000
		16	1	2	A2C 16	2494000000	2494100000	2494010000	2490380000
				3	A3C 16	2494090000	2494080000	2494020000	2490530000
	Disconnect	1.5	1	2	ADT 1.5 2C	2918260000	-	-	1552620000
				3	ADT 1.5 3C	2918270000	-	-	1552640000
				2	ADT 2.5 2C	1989800000	1989810000	-	1521530000
				3	ADT 2.5 3C	1989830000	1989840000	-	1989970000
		2.5	1	4	ADT 2.5 4C	1989860000	1989870000	-	1989980000
				2	A2T 2.5 DT/DT	2744110000	2744120000	-	2744150000
	Disconnect & Feed Through	4	1	2	ADT 4 2C	2429850000	2429880000	-	2051720000
				2	A2T 4 DT-FT	2831520000	-	-	2817060000
		4	2	2	A2T 4 DT-FT-PE	2831530000	-	-	-
				2	AFS 4 2C BK	2429860000	-	-	-
A-Series High Current	Fuse (5x20)	35	1	2	A2C 35	2551510000	2552090000	2551520000	Not Required
				2	A2C 50/70	2663250000	2663260000	2663280000	
				2	A2C 95/120	2694060000	2694070000	2694090000	
	Fuse (5x20) & Feed Through	4	2	2	AFS 4 2C 10-36V BK	2429870000	-	-	2486640000
				2	AFS 4 2C 100-250V BK	2434390000	-	-	-
				2	A2T 4 FS-FT BK	2816960000	-	-	2817060000
				2	A2T 4 FS-FT-PE BK	2817010000	-	-	-
				2	A2T 4 FS-FT 10-36V BK	2816970000	-	-	-
				2	A2T 4 FS-FT-PE 10-36V BK	2817020000	-	-	-
				2	A2T 4 FS-FT-PE 10-36V BK	2817020000	-	-	-

Series	mm ²	Description	Red	White	Blue	Black	Orange	Yellow
Colour versions	2.5	A2C 2.5	1521900000	1521970000	1521880000	1521980000	1521930000	1521940000
	4	A2C 4	2051220000	2051290000	2051210000	2051310000	2051230000	2051250000

PUSH IN Technology

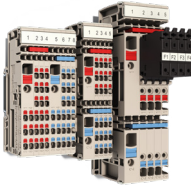
A-Series

Our PUSH IN technology guarantees excellent contact security and ease of handling, even in demanding applications.

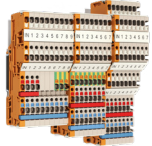


The AAP series can be used to easily provide high density control power distribution to your 24VDC consumers.

Simply pick your Feed-in with 6mm² or 10mm² input, and add extension terminals if more load connections are required.

Series	Feed-in Size Input	Distribution Size Output loads	Application	Description	Red	Blue	Earth	End Plate
Control Voltage Distribution		1 x 6mm ²	Feed in + Distribution	AAP11 6/6X1.5 LO-LI	2464690000	2464750000	2464740000	1988320000
		-	Extension	AAP11 1.5 LI	1988160000	1988170000	-	
		1 x 10mm ²	Feed in + Distribution	AAP12 10/4X2.5 LO-LI	2464730000	2464720000	2464710000	1988300000
		-	Extension	AAP12 2.5 LI	1988290000	1988100000	-	

AIO high-density instrumentation terminals. The AIO instrument terminals provide high density connection of signals between the field and PLC.

Series	mm ²	Levels	Terminal Configuration	Application	Description	Standard	End Plate
Signal Wiring PUSH IN		2	1 x Red, 1 x Blue, 1 x Signal feedthrough pair	Instrumentation wiring, sensor to PLC	AIO21 1.5 SI	1992260000	1993590000
			1 x Red, 1 x Blue, 1 x Earth, 1 x Signal feedthrough pair		AIO21 1.5 SI-PE	1992230000	
		3	1 x Red, 1 x Blue, 2 x Signal feedthrough pairs		AIO23 1.5 2SI	1992220000	1993600000

Series	Matching Terminal	Description	Part Number
Partition Plates	A2C 1.5, A2C 2.5	APP 1	2488970000
	A3C 1.5, A4C 1.5, A3C 2.5, A4C 2.5, A2C 4, A3C 4, A2C 6, ADT 4	APP 2	2489090000
	A3C 6, AAP11, AAP13, AIO21	APP 3	2489100000
	A2T 1.5, A2T 2.5	APP 4	2489110000

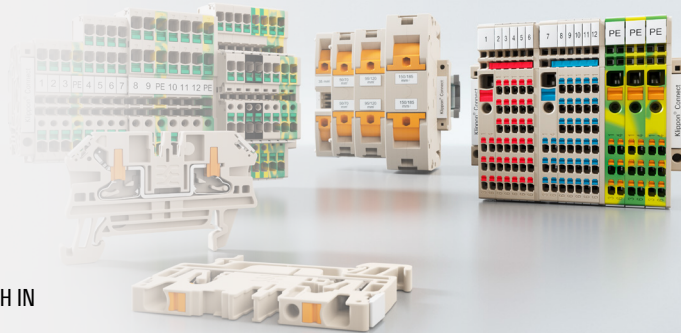
Series	Matching Terminal	Description	Part Number
Warning Labels	1.5mm ²	AAM 1.5 YELLOW FLASH	2635520000
	2.5mm ²	AAM 2.5 YELLOW FLASH	2635550000
	4mm ²	AAM 4 YELLOW FLASH	2635560000
	6mm ²	AAM 6 YELLOW FLASH	2635570000
	10mm ²	AAM 10 YELLOW FLASH	2635580000
	16mm ²	AAM 16 YELLOW FLASH	2635590000
	35-185mm ²	AAM 35-185 YELLOW FLASH	2635600000

Series	mm ²	Colour	2-pole	3-pole	4-pole	5-pole	10-pole	20-pole	50-pole
ZQV Cross connectors	1.5	Orange	1985410000	1985480000	1985490000	1985500000	1985580000	1985600000	1985620000
		Red	1985650000	1985670000	1985690000	1985710000	1985800000	1985810000	1985590000
		Blue	1985530000	1985550000	1985570000	1985590000	1985680000	1985700000	1985720000
	2.5	Orange	1527540000	1527570000	1527590000	1527620000	1527690000	1527720000	1527730000
		Red	2108470000	2108690000	2108700000	2108710000	2108910000	2108920000	2109000000
		Blue	1527740000	1527770000	1527780000	1527790000	1527880000	1527890000	1527920000
	4	Orange	1527930000	1527940000	1527970000	1527980000	1528090000	2883800000	1528130000
		Red	2460450000	2460810000	2460800000	2460790000	2460740000	2810860000	2460730000
		Blue	1528040000	1528080000	1528120000	1528140000	1528230000	2810850000	1528240000
	6	Orange	1985740000	1985760000	1985780000		2733970000		
	10		2497250000						
	16		2497290000						
	35		2634950000						

PUSH IN Technology

AL-Series

Our PUSH IN terminal blocks with wire side entry are ideal for use in compact and confined installation spaces. Whether control cabinet or distribution box, the time and space-saving PUSH IN side entry connection technology increases productivity in distribution cabinet building.



Series		Application	mm ²	Levels	Connections per level	Description	Standard	Blue	Earth	End Plate
AL-Series PUSH IN Side Entry		Feed Through	2.5	1	2	AL2C 2.5	2847200000	2847210000	2847590000	2871750000
					3	AL3C 2.5	2847330000	2847340000	2847600000	2871770000
					4	AL4C 2.5	2847460000	2847470000	2847610000	2871790000
			4	2	2	AL2T 2.5	2847620000	2938210000	2847650000	2848010000
					2	AL2C 4	2847710000	2871870000	2847740000	2871810000
					3	AL3C 4	2847720000	2871990000	2847750000	2871830000
					4	AL4C 4	2847730000	2872110000	2847770000	2871850000
					2	AL2T 4	2847780000	2938220000	2847810000	2848080000
			6	1	2	SL2C 6	3037380000	3037390000	3037400000	3037590000
			10		2	SL2C 10	3037500000	3037510000	3037520000	3037650000
			16		2	SL2C 16	3037560000	3037570000	3037580000	3037680000
		Disconnect	2.5	1	2	ALDT 2.5 2C	2898660000	2898670000	-	2898830000
			4		2	ALDT 4 2C	2898740000	2898750000	-	2898890000
		Fuse (5x20)	4	1	2	ALFS 4 2C BK	2898780000	-	-	2898890000
					2	ALFS 4 2C 10-36V BK	2898820000	-	-	
					2	ALFS 4 2C 100-250V BK	2898790000	-	-	

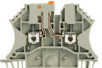
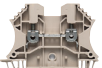
Series				mm ²	Colour	2-pole	3-pole	4-pole	5-pole	10-pole	20-pole	50-pole
ZQV Cross-connectors				4	Orange	1527930000	1527940000	1527970000	1527980000	1528090000	2883800000	1528130000
					Red	2460450000	2460810000	2460800000	2460790000	2460740000	2810860000	2460730000
					Blue	1528040000	1528080000	1528120000	1528140000	1528230000	2810850000	1528240000

Screw Technology

W-Series

We set the standard for screw clamp technology.

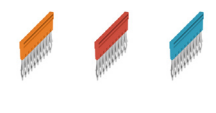
Our W-Series range has been the most popular and reliable screw connection terminal favoured across Australia & New Zealand for more than 50 years.

Series		Application	mm ²	Levels	Connections per level	Description	Standard	Blue	Earth	End Plate		
W-Series Screw Terminal	 WDU 2.5 WTR 2.5  WDTR 2.5 WFS 4  WSI 6 WSI 4  W2C 4 W2T	Feed Through	2.5	1	2	WDU 2.5 ● ●	1020000000	1020080000	1010000000	1050000000		
				2		WDK 2.5 ●	1021500000	1021580000	1036300000	1059100000		
						WDK 2.5 ZQV ●	1041100000	1041180000	-			
						WDK 2.5N ●	1041600000	1041680000	1041620000		1084000000	
						DLD 2.5 DB	1784180000	6269250000	-		1784210000	
						WDU 4 ● ●	1020100000	1020180000	1010100000		1050000000	
			4	2		WDK 4N ●	1041900000	1041980000	1041920000	1084000000		
				6		WDU 6 ●	1020200000	1020280000	1010200000	1050000000		
			10	WDU 10 ●		1020300000	1020380000	1010300000	1050100000			
			16	WDU 16 ●		1020400000	1020480000	1010400000				
			35	WDU 35 ●		1020500000	1020580000	1010500000				
			50	WDU 50N		1820840000	1820850000	1846040000			-	
			70	WDU 70N/35		9512190000	9512420000	9512200000		-		
			70/95	WDU 70/95		1024600000	-	1037300000	-			
			95/120	WDU 95N/120N		1820550000	-	1846030000	-			
			120/150	WDU 120/150		1024500000	-	1019700000	-			
			240	WDU 240		1802780000	-	-	-			
			Disconnect	2.5		1	2	WTR 2.5 ●	1855610000	8731640000	-	1050000000
						2		WTR 2.5 STB2.3 ● ●	1855620000	8731660000	-	
	4	1		WDTR 2.5	2456000000	2456010000		-	1050000000			
				WTR 4 ●	7910180000	7910190000		-				
	Fuse (5x20)				WTR 4 STB ● ●	7910210000	7910220000	-				
		2.5	1	2	WTR 2.5/SI ●	1763940000	-	-	-			
		4			WFS 4 ●	2561900000	-	-				
					WSI 4	1886580000	-	-				
					W2C 4 FS BK ●	2892920000	-	-		2894230000		
					W2T 4 FS-FT BK ●	2893870000	-	-		2894260000		
					W2T 4 FS-FT 10-36V BK ●	2893900000	-	2894060000		2894260000		
					6	1	WSI 6	1011000000		1011080000	-	1050000000
		WSI 6/LD 10-36V DC/AC	1011300000		-	-						

● With test socket

● Supports WQV cross connect

● Supports ZQV cross connect

Series		mm ²	Colour	2-pole	3-pole	4-pole	5-pole	10-pole	20-pole	50-pole
ZQV Cross-connectors		2.5	Orange	1527540000	1527570000	1527590000	1527620000	1527690000	1527720000	1527730000
			Red	2108470000	2108690000	2108700000	2108710000	2108910000	2108920000	2109000000
			Blue	1527740000	1527770000	1527780000	1527790000	1527880000	1527890000	1527920000
		4	Orange	1527930000	1527940000	1527970000	1527980000	1528090000	2883800000	1528130000
			Red	2460450000	2460810000	2460800000	2460790000	2460740000	2810860000	2460730000
			Blue	1528040000	1528080000	1528120000	1528140000	1528230000	2810850000	1528240000

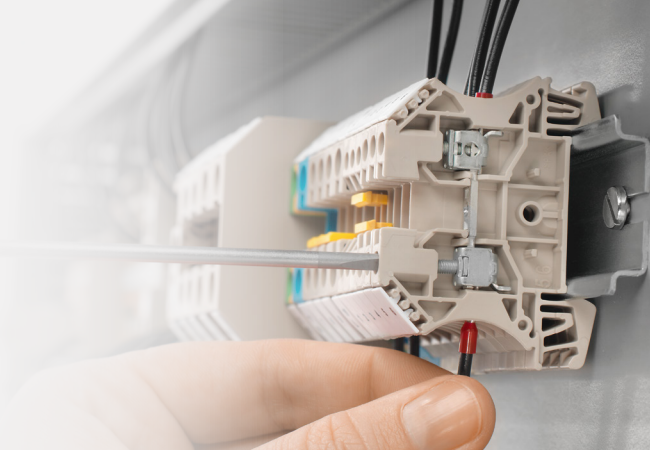
Series		mm ²	Colour	2-pole	3-pole	4-pole	5-pole	10-pole	20-pole	50-pole
WQV Cross-connectors		2.5	Yellow	1053660000	1053760000	1053860000	1053960000	1054460000	1577570000	-
		4		1051960000	1054560000	1054660000	1057860000	1052060000	-	-
		6		1052360000	1054760000	1054860000	1062660000	1052260000	-	-
		10		1052560000	1054960000	1055060000	2091130000	1052460000	-	-
		16		1053260000	1055160000	1055260000	-	1053360000	-	-
		35		1053060000	1055360000	1055460000	-	1053160000	-	-

Screw Technology

W-Series

We set the standard for screw clamp technology.

Our W-Series range has been the most popular and reliable screw connection terminal favoured across Australia & New Zealand for more than 50 years.



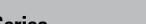
Series		mm ²	Connections per level	Levels	Application	Description	Standard	With Earth Foot	End Plate
W-Series Instrumentation Marshalling		4	2	1	Feed Through	W2C 4 FT ●	2892650000		2894210000
					Disconnect	W2C 4 DT ●	2892740000	2892810000	2894210000
					Fuse (5x20)	W2C 4 FS BK ●	2892920000	2893120000	2894230000
				2	Disconnect + Feed Through	W2T 4 DT-FT ●	2893690000	2893730000	2894240000
					Fuse (5x20) + Feed Through	W2T 4 FS-FT BK ●	2893870000	2894050000	2894260000
						W2T 4 FS-FT 10-36V BK ●	2893900000	2894060000	2894260000

● Supports ZQV cross connect

Series		mm ²	Colour	2-pole	3-pole	4-pole	5-pole	10-pole	20-pole	50-pole
ZQV Cross-connectors		4	Orange	1527930000	1527940000	1527970000	1527980000	1528090000	2883800000	1528130000
			Red	2460450000	2460810000	2460800000	2460790000	2460740000	2810860000	2460730000
			Blue	1528040000	1528080000	1528120000	1528140000	1528230000	2810850000	1528240000

WPD Phase Distributor. WPD feed-in terminal blocks allow for an easy and safe installation of aluminium and copper conductors in a small footprint.

Series		Feeder Size mm ²	Connections	Rated Current	Voltage	Application	Grey (white)	Red	Blue	Black
WPD Phase Distributor		25	1x25mm ² + 1x16mm ² / 2x16mm ² + 3x10mm ²	164A	1000V AC/DC	Phase Distribution	1562000000	2725260000	2518250000	2725360000
		35	1x35mm ² + 1x16mm ² / 2x25mm ² + 3x16mm ²	214A	1000V AC / 1500V DC		1562170000	2725310000	2518540000	2725410000
		70	1x70mm ² / 2x25mm ² + 3x16mm ²	215A			1562210000	2725340000	2518570000	2725440000
		95	1x95mm ² / 2x35mm ² + 8x25mm ²	270A			1562220000	2725350000	2521730000	2725450000
		120	1x120mm ² / 2x35mm ² + 3x25mm ² + 4x16mm ²	400A			1562100000	2725280000	2519480000	2725380000
		185	1x185mm ² / 2x35mm ² + 3x25mm ² + 4x16mm ²	490A			1562090000	2725270000	2519490000	2725370000

Series		mm ²	Connections	Stud Thread	Rated Current	Voltage	Application	Description	Part Number
WFF Stud Terminal		35	2	M6	125A	1000V AC/DC	Stud terminal with protective covers	WFF 35/AH	1029300000
		70		M8	192A	1000V AC / 1500V DC		WFF 70/AH	1029400000
		120		M10	269A			WFF 120/AH	1029500000
		185		M12	353A			WFF 185/AH	1029600000
		300		M16	520A			WFF 300/AH	1029700000

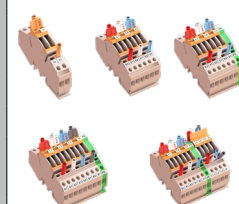
Current Transformer Terminals

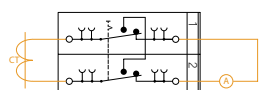
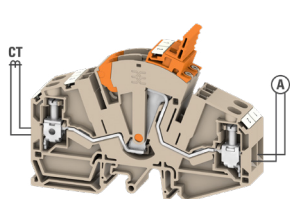
TTB Series

TTB terminals provide safe, reliable instrument transformer wiring with integrated test-disconnect functionality and make-before-break short-circuit protection for protection, control and metering applications.

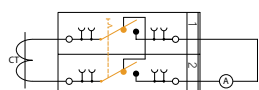
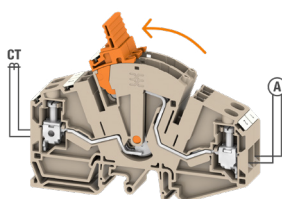


TTB current transformer test/disconnect terminals. Isolate current transformers safely and easily with the Klippon TTB series. Featuring make-before-break functionality, CT testing and maintenance can be performed as simple as turning a switch!

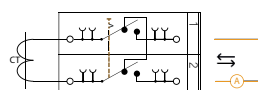
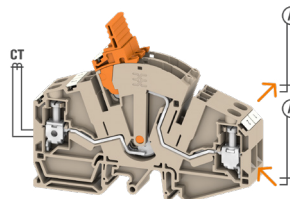
Series	mm ²	Phases	Application	Screw Terminal	Part Number	PUSH-IN	Part Number
TTB Current transformer disconnect kits 	6	1	Single phase CT metering	WTTB CT KIT 1PH	7940127529	ATTB CT KIT 1PH	7940127934
		3	3-phase CT metering with or without earth	WTTB CT KIT 3PH	7940127530	ATTB CT KIT 3PH	7940127935
		3+E		WTTB CT KIT 3PH+E	7940127531	ATTB CT KIT 3PH+E	7940127936
		3+N+E	3 Phase + Neutral CT metering with earth	WTTB CT KIT 3PH+N+E	7940127938	ATTB CT KIT 3PH+N+E	7940127937
		3+E+VT	3 Phase CT + voltage feedthrough metering with earth	WTTB CT KIT 3PH+E+VT	7940127532	ATTB CT KIT 3PH+E+VT	7940128855



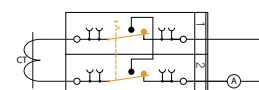
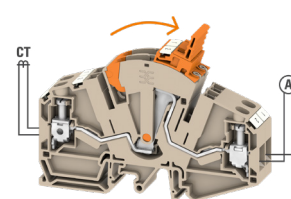
Wiring of current transformer and ammeter



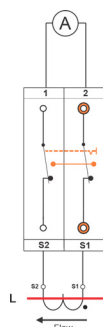
Switching the lever link



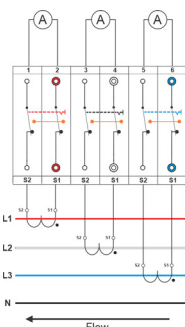
Replacing the ammeter



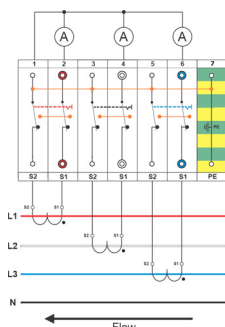
Restoring the lever link back into original position



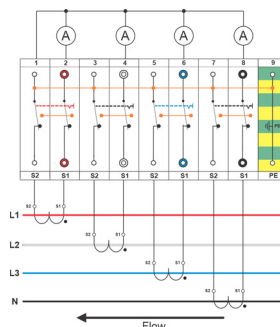
1PH



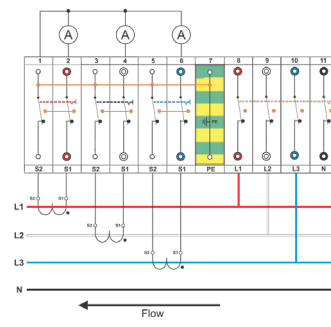
3PH



3PH + E



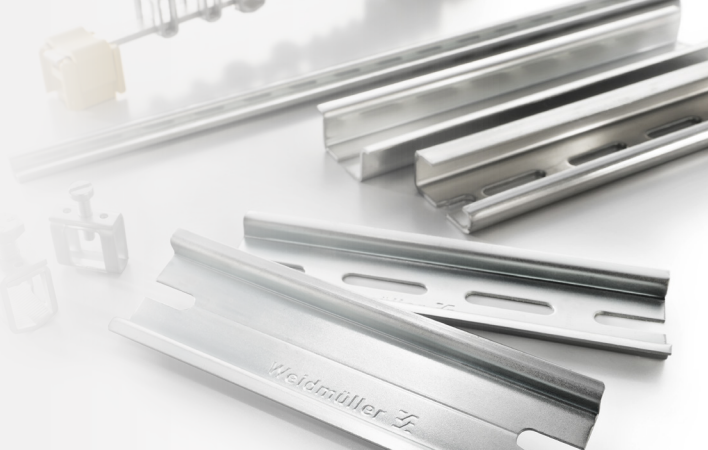
3PH + N + E



3PH + E + VT

Terminal Accessories

Build with the best with Weidmüller's Klippon Connect range.
It's our unwavering commitment to quality that has made Weidmüller the name synonymous with terminals in Australia for over 50 years.



Series		Size	Type	Height	Material	Length	Description	Part Number						
DIN Rail		TS 15	Slotted	5.5mm	Steel, zinc plated, passivated	2m	TS 15X5/LL 2M/ST/ZN	0117500000						
		TS 32	No Slot	15mm			TS 32X15 2M/ST/ZN	0122800000						
			Slotted				TS 32X15/LL 2M/ST/ZN	0514400000						
		TS 35	No Slot	7.5mm	Steel, zinc plated, passivated		TS 35X7.5 2M/ST/ZN	0383400000						
			Slotted				TS 35X7.5/LL 2M/ST/ZN	0514500000						
							TS 35X7.5/LL/6 2M/ST/ZN*	0514570000						
			No Slot		Stainless steel		TS 35X7.5 2M/CRN	1747350000						
			15mm	Aluminium	TS 35X7.5 2M/AL/BK		0330800000							
				No Slot	Steel, zinc plated, passivated		TS 35X15 2M/ST/ZN	0236400000						
							Slotted	TS 35X15/LL 2M/ST/ZN	0236500000					
						TS 35X15/6X18 2M/ST/ZN	1805980000							
						DIN Rail End Cap		TS 35	7.5mm	7.5mm	Polypropylene		TS END CAP 35X7.5	1283470000
									15mm	15mm			TS END CAP 35X15	1283480000

*Commonly used

Series	Terminal Series	Application	Description	Standard	Black
End Bracket	A	End Bracket Screw Clamp	AEB 35 SC/1	1991920000	2475310000
	W		WEW 35/1	1059000000	1162600000
			WEW 35/2	1061200000	1061210000
	A	Snap On	AEB 35 SCL/1 V0	2661280000	2661300000
	Z		ZEW 35	9540000000	-
			ZEW 35/2	8630740000	1162610000

Series	Size	Rated Current	Characteristics	Description	Part Number
Fuse cartridge	5 x 20	0.1A	Fast Blow 1.5kA breaking capacity	G 20/0.10A/F	0430300000
		0.2A		G 20/0.20A/F	0430400000
		0.25A		G 20/0.25A/F	0430500000
		0.5A		G 20/0.50A/F	0430600000
		0.63A		G 20/0.63A/F	0439000000
		1A		G 20/1.00A/F	0430700000
		1.6A		G 20/1.60A/F	0430800000
		2A		G 20/2.00A/F	0430900000
		2.5A		G 20/2.50A/F	0431000000
		3.15A		G 20/3.15A/F	0431100000
		4A		G 20/4.00A/F	0431200000
		5A		G 20/5.00A/F	0431300000
		6.3A		G 20/6.30A/F	0431400000

Series	Width	Application	Description	Part Number
Tag Holder	7.2mm	Suits WEW 35/2, ZEW 35, AEB 35 SC/1	EM 8/30	1806120000
	9.5mm	Group marker carrier, DIN mount	SCHT 5 S	1631930000
	19.5mm		SCHT 5	0292460000

See page 38 for marking solutions

Power Supplies

Reliable production requires a reliable power source. We have solutions to suit your simplest control board to your most complex and critical plant operations.



Power Supply

Series		Voltage	Output	Application	Description	Single Phase	Three Phase
PRObas		5V DC	6A	Entry level, for general industrial loads	PRO BAS 30W 5V 6A	2838400000	-
			2.6A		PRO BAS 30W 12V 2.6A	2838510000	-
		12V DC	5A		PRO BAS 60W 12V 5A	2838420000	-
			10A		PRO BAS 120W 12V 10A	2838450000	-
		24V DC	1.3A		PRO BAS 30W 24V 1.3A	2838500000	-
			2.5A		PRO BAS 60W 24V 2.5A	2838410000	-
			5A		PRO BAS 120W 24V 5A	2838440000	-
			10A		PRO BAS 240W 24V 10A	2838460000	-
			20A		PRO BAS 480W 24V 20A	2838480000	-
			5A		PRO BAS 240W 48V 5A	2838470000	-
			10A		PRO BAS 480W 48V 10A	2838490000	-
PROeco II		24V	3A	Standard range, wide range options for single and 3-phase	PRO ECO 72W 24V 3A II	3025560000	-
			3A		PRO ECO 72W 24V 3A II SNAP-IN	3146450000	-
			5A		PRO ECO 120W 24V 5A II	3025570000	3025620000
			5A		PRO ECO 120W 24V 5A II SNAP-IN	3146460000	-
			10A		PRO ECO 240W 24V 10A II	3025580000	3025630000
			10A		PRO ECO 240W 24V 10A II SNAP-IN	3146470000	-
			20A		PRO ECO 480W 24V 20A II	3025590000	3025640000
			40A		PRO ECO 960W 24V 40A II	3025600000	3025660000
		48V	10A		PRO ECO 480W 48V 10A II	-	3025650000
			20A		PRO ECO 960W 48V 20A II	3025610000	3025670000
PROmax		5V	14A	Mid Level, 300% top boost for demanding loads	PRO MAX 70W 5V 14A	1478210000	-
		12V	6A		PRO MAX 72W 12V 6A	1478220000	-
			10A		PRO MAX 120W 12V 10A	1478230000	-
		24V	3A		PRO MAX 72W 24V 3A	1478100000	-
			5A		PRO MAX 120W 24V 5A	1478110000	1478170000
			10A		PRO MAX 240W 24V 10A	1478130000	1478180000
			20A		PRO MAX 480W 24V 20A	1478140000	1478190000
			40A		PRO MAX 960W 24V 40A	1478150000	1478200000
		48V	5A		PRO MAX 240W 48V 5A	1478240000	-
			10A		PRO MAX 480W 48V 10A	1478250000	-
			20A		PRO MAX 960W 48V 20A	1478270000	-
			20A		PRO MAX 960W 48V 20A	1478270000	-
PROtop		12V	10A	Top Level, 600% top boost, High Reliability, for heavy loads and circuit breaker tripping. Direct parallel connection without diode module via built-in ORing MOSFET	PRO TOP 120W 12V 10A	2466910000	-
			10A EX ●		PRO TOP 120W 12V 10A EX ●	2467020000	-
		24V	3A		PRO TOP 72W 24V 3A	2466850000	-
			5A		PRO TOP 120W 24V 5A	2466870000	2467060000
			5A EX ●		PRO TOP 120W 24V 5A EX ●	2466980000	-
			10A		PRO TOP 240W 24V 10A	2466880000	2467080000
			10A EX ●		PRO TOP 240W 24V 10A EX ●	2466990000	-
			20A		PRO TOP 480W 24V 20A	2466890000	2467100000
			20A EX ●		PRO TOP 480W 24V 20A EX ●	2467000000	-
			40A		PRO TOP 960W 24V 40A	2466900000	2467120000
			40A EX ●		PRO TOP 960W 24V 40A EX ●	2467010000	-
		48V	10A		PRO TOP 480W 48V 10A	2467030000	2467150000
			10A EX ●		PRO TOP 480W 48V 10A EX ●	2467040000	-
			20A		PRO TOP 960W 48V 20A	2466920000	2467170000
			20A		PRO TOP 960W 48V 20A	2466920000	2467170000

● Extended performance, IECEx zone 2, conformal coated G3 ISA 71.04

Series		Application	Description	Single Phase
Accessories		Modbus TCP communication. Reporting, diagnosis and remote control.	PRO COM MOD	2962600000
		IO-Link communication. Reporting, diagnosis and remote control.	PRO COM IO-LINK	2587360000
		Current & Voltage display, predictive maintenance reporting.	PRO COM DISPLAY 7S	2466960000

Redundancy Modules & DC/DC Converters

Flexible, reliable and safe in every environment.
Our buffer modules, redundancy modules and DC/DC converters improve the reliability and flexibility of your systems



Series		Nominal Voltage	Redundancy Type	Technology	Voltage Drop	Description	Part Number
Redundancy Modules		0-60 VDC	2 x 10A	Diode	Vin - 0.7V	PRO DM 10	2486070000
			2 x 20A			PRO DM 20	2486080000
		12 / 24 VDC	2 x 10A	MOSFET	< Vin - 0.2V	PRO RM 10	2486090000
			2 x 20A			PRO RM 20	2486100000
			2 x 40A			PRO RM 40	2486110000

Series		Nominal Input	Min/Max Voltage Input	Nominal Output	Min/Max Voltage Output	Rated Current	Description	Part Number
DC/DC Converter		12 VDC	9-18V DC	12V DC	5-15V DC	8A	PRO DCDC 96W 12V/12V 8A	2869000000
				24V DC	22-29V DC	5A	PRO DCDC 120W 12V/24V 5A	2869030000
		24V DC	18-32V DC	12V DC	5-15V DC	8A	PRO DCDC 96W 24V/12V 8A	2869010000
				24V DC	22-29V DC	5A	PRO DCDC 120W 24V 5A	2001800000
						5A	PRO TOPDC 24V/24V 5A	2627650000
						10A	PRO DCDC 240W 24V 10A	2001810000
						10A	PRO TOPDC 24V/24V 10A	2627640000
						20A	PRO DCDC 480W 24V 20A	2001820000
						20A	PRO TOPDC 24V/24V 20A	2627630000
				48V DC	29-56V DC	5A	PRO DCDC 240W 24V/48V 5A	2869050000
					45-56V DC	10A	PRO TOPDC 24V/48V 10A	2627660000
		48V DC	28-58V DC	12V DC	5-15V DC	8A	PRO DCDC 96W 48V/12V 8A	2869020000
				24V DC	22-29V DC	5A	PRO DCDC 120W 48V/24V 5A	2869040000
				48V DC	29-56V DC	5A	PRO DCDC 240W 48V/48V 5A	2869060000

Series		Voltage	Output	Phase	Characteristics	Description	Part Number
PRO INSTA		5V	6A	1	Compact, for small loads and light control	PRO INSTA 30W 5V 6A	2580210000
		12V	2.6A			PRO INSTA 30W 12V 2.6A	2580220000
			5A			PRO INSTA 60W 12V 5A	2580240000
		24V	0.7A			PRO INSTA 16W 24V 0.7A	2580180000
			1.3A			PRO INSTA 30W 24V 1.3A	2580190000
			2.5A			PRO INSTA 60W 24V 2.5A	2580230000
			4A			PRO INSTA 96W 24V 4A	2580260000
			2A			PRO INSTA 96W 48V 2A	2580270000
		48V					

Power Supply Surge Protection

Series		Network	Voltage	I _{max} (8/20us)	Application	Fault Contact	Description	Part Number
Accessories		1-phase	240 VAC	20kA	Power supply surge protection	Yes	VPU AC II+III 1+1 R 275/20 S	2907940000
		3-phase					VPU AC II+III 3 R 275/20 S	2907880000

DC UPS

Reliable production requires a reliable power source. The new compact DURAmox DC device family fits into tightest spaces in control cabinets. It can supply PLCs, sensors and other consumers with 24 VDC safely and without interruption. If the power supply unit detects a mains failure, it switches to battery operation instantaneously.



DC Buffering

1. If your duration is short (<5s), consider using a buffer module, otherwise consider a DC UPS.
2. Determine your maximum load current and maximum buffering time.
3. Use the below battery selection graph to choose the most suitable battery to go with your DC UPS.

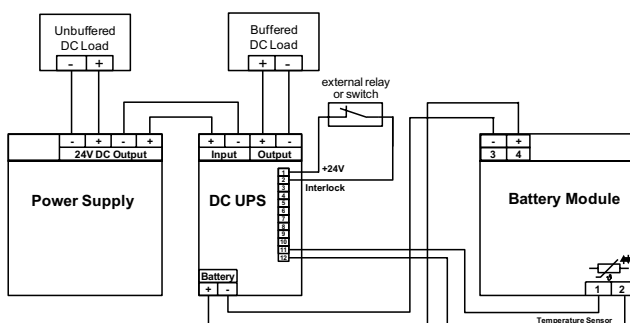
Series	Nominal Voltage	Rated Current	Charging Current max	Features	Technology	Description	Part Number
DURAmox DC UPS 	24V DC	5A	1.5A	LED bargraph for battery capacity, battery cold start function, USB-C port for extended setup	VRLA-AGM Battery Charger Supports up to 100Ah batteries*	DURAMAX DC UPS 24V 5A	2934940000
		10A	2.0A			DURAMAX DC UPS 24V 10A	2934950000
		20A	3.0A			DURAMAX DC UPS 24V 20A	2934960000
		40A	4.0A			DURAMAX DC UPS 24V 40A	2934970000

Series	Nominal Voltage	Rated Current	Buffer Duration	Technology	Description	Part Number
DURAeco Battery 	24V DC	15A	7 min @ 10A	VRLA-AGM	DURA ECO LA-BAT 24V 1.2AH	2789900000
		25A	11 min @ 10A		DURA ECO LA-BAT 24V 3.4AH	2789900000
		50A	12 min @ 20A		DURA ECO LA-BAT 24V 7AH	2789910000
			23 min @ 20A		DURA ECO LA-BAT 24V 12AH	2789920000
			34 min @ 40A		DURA ECO LA-BAT 24V 17AH	2789930000

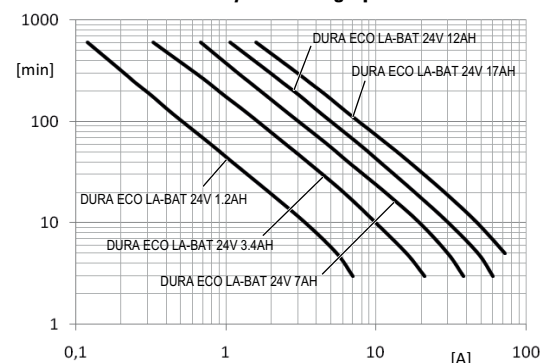
*For larger battery battery sizes, please contact your local Weidmüller distributor

Series / family	Nominal Voltage	Rated Current	Buffer Duration	Technology	Description	Part Number
Buffer Module 	24V DC	20A	320ms @ 20A	Capacitor	PRO DC BUFFER 24V 20A	2786240000
		40A	230ms @ 40A		PRO DC BUFFER 24V 40A	2786250000

Block Diagram



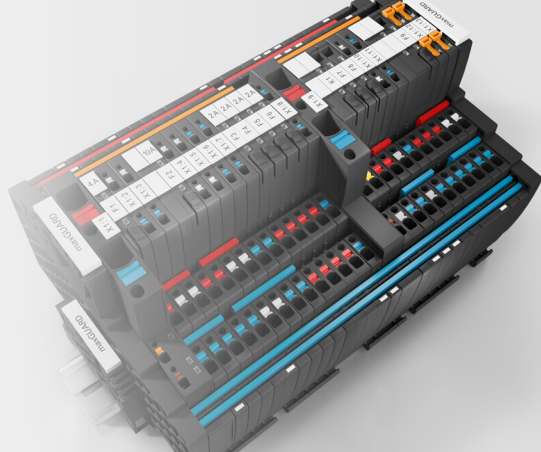
Battery selection graph



Electronic Fuse

maxGUARD

maxGUARD. The modular electronic fuse. Protect your control voltage distribution with the flexible and modular maxGUARD electronic fuse terminal range.



Series		Function	Description	Part Number
Feed in modules		Feed in module basic. 40A max.	AMG FIM-0	2081870000
		Feed in module with remote reset and alarm. 40A max	AMG FIM-C	2081880000
Function modules	 	Optional control module, with remote reset, alarm, >90% pre-warning alarm, ON/OFF. Use with AMG FIM-0	AMG CM	2081900000
		Optional alarm module with relay contacts for trip alarm & >90% pre-warning	AMG AM	2081890000

Series		Nominal Voltage	Rated Current	Adjustable	Description	Part Number
Electronic fuse modules	 	24V DC	1A	Fixed	AMG ELM-1F	2080420000
			2A		AMG ELM-2F	2080480000
			4A		AMG ELM-4F	2080490000
			6A		AMG ELM-6F	2080500000
			8A		AMG ELM-8F	2080600000
			10A		AMG ELM-10F	2080650000
			0.1A, 0.2A, 0.5A, 0.8A, 1A	Yes	AMG ELM-1 LIM CL2 EX	2838530000
			1A, 2A, 3A, 4A, 6A		AMG ELM-6	2080360000
			4A, 6A, 8A, 10A, 12A		AMG ELM-12	2080410000
			10A, 12A, 14A, 16A, 18A		AMG ELM-18	2859800000
			1A, 2A, 3A, 4A, 6A		AMG ELM-6D CO	2082440000
			4A, 6A, 8A, 10A		AMG ELM-10D CO	2082470000

Series		Poles	Description	Red	Blue	Orange
Cross Connect	  	10	ZQV 4N/10	2460740000	1528230000	1528090000
		50	ZQV 4N/50	2460730000	1528240000	1528130000

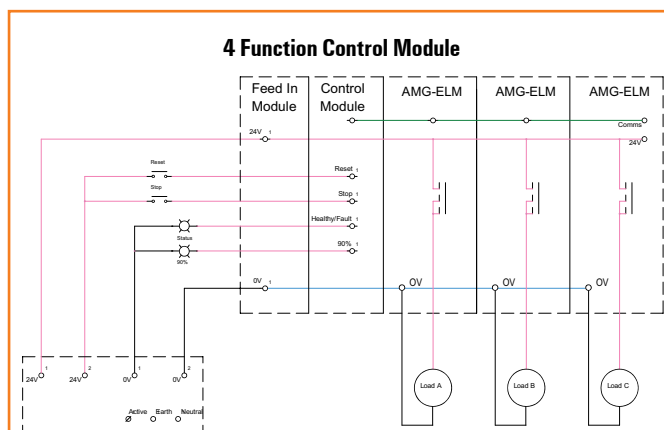
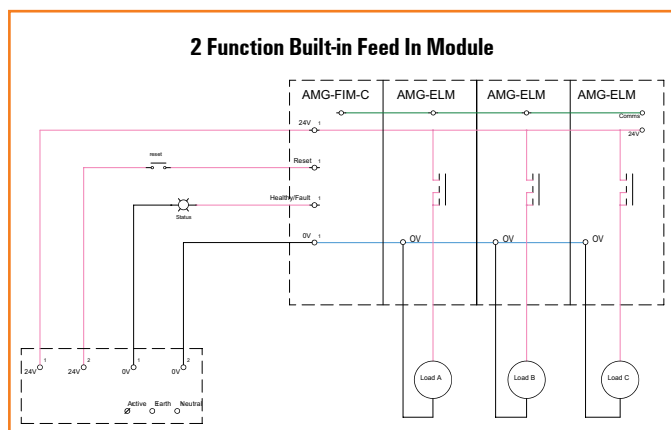
maxGUARD modular Electronic Fuse

Select feed in module depending if you need remote reset or not.

- Select your required electronic fuse cards depending on your loads. Keep in mind not to exceed 40A max.
- Select your cross connects for the positive, negative and communication channels. If the total current is >20A, you will need to use 2 cross connects each for the positive and negative channels.

Notes:

- Maximum limit of 25 fuse modules on a single AMG FIM-C or AMG CM module.
- EX, conformal coated fuses and additional accessories are available from the full catalogue.



Industrial Network Solutions

Stable process control requires a stable communication base. Weidmüller's range of industrial ethernet switches provide the perfect link for data communication between Ethernet enabled devices in industrial automation. We offer a wide range of products to suit requirements in industrial networking.

Series		RJ45 Ports	SFP Ports	Speed	Temperature	Application	Features	Power	Description	Part Number
ELB Series Entry-level Unmanaged Switch		5	-	10/100	-40 to 75°C	Entry level networking applications, PROFINET CC-A, QoS, broadcast storm protection	Standard EMC immunity. ESD: Level 3, EFT: Level 3, Surge: Level 3	12/24/48 VDC, 24 VAC	IE-SW-ELB-05-5TX	2828540000
		8	-						IE-SW-ELB-08-8TX	2828550000
		5	-	Gigabit					IE-SW-ELB-05-5GT	2828560000
		8	-						IE-SW-ELB-08-8GT	2828570000
		6	2	10/100					IE-SW-ELB-08-6TX-2FESFP	2828600000
		16	-						IE-SW-ELB-16-16TX	2828580000
BLB Series Premium Level Unmanaged Switch		5	-	10/100	-40 to 75°C	Premium networking applications. PROFINET CC-A, QoS, broadcast storm protection, MAC frame filtering, 802.3az energy efficient ethernet.	High EMC immunity. ESD: Level 3, EFT: Level 4, Surge: Level 3. Approvals: IECEx/ATEX, DNV, BV, ABS, LR, RINA	12/24/48 VDC, 24 VAC Redundant	IE-SW-BLB-05-5TX	2908030000
		8	-						IE-SW-BLB-08-8TX	2908040000
		5	-	Gigabit					IE-SW-BLB-05-5GT	2908070000
		8	-						IE-SW-BLB-08-8GT	2908080000
		4	1	10/100					IE-SW-BLB-05-4TX-1FESFP	2908140000
		4	1	Gigabit					IE-SW-BLB-05-4GT-1GESFP	2908180000
		7	1	10/100					IE-SW-BLB-08-7TX-1FESFP	2908150000
		6	2	10/100					IE-SW-BLB-08-6TX-2FESFP	2908160000
		8	2	Gigabit					IE-SW-BLB-10-8GT-2GESFP	2908190000
		16	-	10/100					IE-SW-BLB-16-16TX	2908050000
		16	-	Gigabit					IE-SW-BLB-16-16GT	2908090000
		14	2	Gigabit					IE-SW-BLB-16-14GT-2GESFP	2908130000
		16	2	10/100 + 2xGigabit					IE-SW-BLB-18-16TX-2GESFP	2908170000
		24	-	10/100					IE-SW-BLB-24-24TX	2908060000

Series		Ports	Speed	Temperature	Application	Power	Description	Part Number
Media Converter & Protocol Gateway		1 x RJ45 + 1 x SFP	Gigabit	-40 to 75°C	Media converter for fibre-copper	12/24/48 VDC redundant	IE-MC-EL-1GT-1GESFP	3109790000
		2 x RJ45 + 1 x RS232/RS485	10/100	-40 to 70°C	Serial to Ethernet Conversion. Modbus RTU to Modbus TCP conversion.		IE-CS-MBGW-2TX-1COM	2682600000

Series		Non-PoE Ports	PoE Ports	PoE power / power budget max	Speed	Temperature	Features	Power	Description	Part Number
Power Over Ethernet (PoE) Unmanaged Switch		1 x RJ45	4x PoE++	60W / 144W	10/100	-40 to 75°C	Approvals: IECEx/ATEX, DNV, BV, ABS, LR, RINA	12/24/48 VDC, redundant	IE-SW-BLB-05-1TX-4POE	2908200000
		1 x RJ45			Gigabit				IE-SW-BLB-05-1GT-4GTPOE	2908210000
		-	8 x PoE++		10/100				IE-SW-BLB-08-8POE	2908220000
		-			Gigabit				IE-SW-BLB-08-8GTPOE	2908230000
		2 x SFP	8 x PoE+	30W / 120W	Gigabit		-		IE-SW-EL08-8GTPOE-2GESFP	2682410000
		1 x RJ45	1 x PoE++	90W / 90W	Gigabit		802.3bt		IE-INJ-EL01-1GTPOE++	3174750000
		2 x RJ45	2 x PoE+	30W / 60W	Gigabit		-		IE-INJ-EL02-2GTPOE	2682440000
Power Over Ethernet (PoE) Layer 2 Managed Switch		2 x SFP	4 x PoE+	30W / 120W	Gigabit	-40 to 75°C	Cyber security IEC 62443-4-2 SL1 certified	12/24/48 VDC, redundant	IE-SW-AL06M-4GTPOE-2GESFP	2682430000
		-	8 x PoE+						IE-SW-AL08M-8GTPOE	2682420000
		4 x SFP	8 x PoE+						IE-SW-AL12M-8GTPOE-4GES-FP-120W	3109760000
		4 x SFP	8 x PoE+	30W / 240W					IE-SW-AL12M-8GTPOE-4GES-FP-240W	3109770000
			2 x SFP	24 x PoE+	30W / 720W	Gigabit	-40 to 70°C	19" Rack mount	48VDC	IE-SW-AL26M-22GTPOE-2GC-POE-2GESFP

● IEC 62443-4-2 SL1 certified

Managed Switches

Industrial networks require a future-proof infrastructure with high availability, reliability, and transparency. Managed switches increase network availability utilising redundancies and control mechanisms as well as network diagnostics in demanding automation networks.



Series		RJ45 Ports	Fibre Ports	Speed	Temperature	Protocols	Features	Power	Description	Part Number
AdvancedLine Series Layer 2 Managed Switch		5	-	10/100	-40 to 75°C	ModbusTCP	Lite managed switch. STP, RSTP, O-Ring, O-Chain	12/24/48 VDC, redundant	IE-SW-AL05LM-5TX	2682250000
		4	2 x SC MM						IE-SW-AL06LM-4TX-2SC	2682260000
		4	2 x SC SM						IE-SW-AL06LM-4TX-2SCS	2682270000
		8	-						IE-SW-AL08M-8TX	2682280000
		16	-						IE-SW-AL16M-16TX	2682310000
		24	-						IE-SW-AL24M-24TX	2682320000
		8	-	10/100+ 2 x Gigabit		PROFINET CC-A, ModbusTCP	STP, RSTP, MSTP, O-Ring, O-Chain, LACP		IE-SW-AL08M-6TX-2GT	2682290000
		10	2x Combo SFP	10/100+ 2 x Gigabit Combo					IE-SW-AL10M-8TX-2GC	2740420000
		18							IE-SW-AL18M-16TX-2GC	2682330000
		8	-	Gigabit		PROFINET CC-B, Ethernet/IP, ModbusTCP	STP, RSTP, MSTP, O-Ring, O-Chain, LACP, MRP		IE-SW-AL8M-8GT	2682350000
		8	4 x SFP						IE-SW-AL12M-8GT-4GESFP	2682340000
		12	2 x SFP						IE-SW-AL14M-12GT-2GESFP	2682360000
		16	8 x SFP						IE-SW-AL24M-16GT-8GESFP	2682370000
AdvancedLine Series Layer 3 Managed Switch		8	12 x SFP	Gigabit	-40 to 75°C	PROFINET CC-B, Ethernet/IP, ModbusTCP	Static & dynamic routing acc. RIP v2, VRRP, PTPv2	12/24/48 VDC, redundant	IE-SW-L3-AL20M-8GT-12GESFP	3109750000

• IEC 62443-4-2 SL1 certified

Series		Ports	Function	Application	Power	Description	Part Number
Routers and 4G		2 x RJ45 + 1 x RS232/422/485 + 2DI + 1DO	Wifi 802.11b/g/n	Wifi Security Router	12 / 24 / 48 VDC, PoE	IE-SR-2TX-WL	2682590000
			Wifi 802.11b/g/n, 4G LTE	Wifi 4G Security Router		IE-SR-2TX-WL-4G-EU	2682560000

Series	Speed	Mode	Distance	Description	Mode	Temperature	Part Number
SFP Modules		Multimode	2km	IE-SFP-1FE-MM-2	LC-Duplex	-40 to 85°C	2682450000
			30km	IE-SFP-1FE-SM-30			2682460000
		Singlemode	60km	IE-SFP-1FE-SM-60			2682470000
			0.5km	IE-SFP-1GE-MM-05			2682480000
		Multimode	2km	IE-SFP-1GE-MM-2			2682490000
			10km	IE-SFP-1GE-SM-10			2682500000
		Singlemode	40km	IE-SFP-1GE-SM-40			2682510000
		RJ45	0.1km	IE-SFP-1GE-RJ45	RJ45	-40 to 85°C	2766120000

Managed Switches

The SubstationLine series Ethernet switches meet the demanding requirements of the energy sector, with compliance to IEC 61850-3 and IEEE 1613 standards. Designed for reliable operation in harsh environments, the range includes models for both DIN rail and 19" rack mounting.



Series	RJ45 Ports	Fibre Ports	Speed	Temperature	Protocols	Features	Power	Description	Part Number
SubstationLine Series IEC 61850-3 Layer 2 Managed Switch		7	3 x Combo SFP	10/100+ 3 x Gigabit Combo	PROFINET CC-A, ModbusTCP	IEC 61850-3, IEE 1613	12/24/48 VDC, redundant	IE-SW-SL10M-7TX-3GC-LV	2778960000
							110/230V AC/DC, redundant	IE-SW-SL10M-7TX-3GC-HV	2778950000
		8	12 x SFP	Gigabit	PROFINET CC-B, ModbusTCP, MMS server	IEC 61850-3, IEE 1613, PTPv2	12/24/48 VDC, redundant	IE-SW-SL20M-8GT-12GES-FP-LV	2778980000
							110/230V AC/DC, redundant	IE-SW-SL20M-8GT-12GES-FP-HV	2778970000
		24	2 x Combo SFP				24/48 VDC, redundant	IE-SW-SL26M-24TX-2GC-LV	2779000000
							110/230V AC/DC, redundant	IE-SW-SL26M-24TX-2GC-HV	2778990000

Series	Total Slots	Total Ports	Speed	Temperature	Protocols	Features	Power	Description	Part Number
SubstationLine Series IEC 61850-3 Layer 2 Modular Rackmount Managed Switch		4 (M1,M2, M3,M4)	Up to 28	Depends on media interface modules	PROFINET CC-B, ModbusTCP, MMS server	IEC 61850-3, IEE 1613, PTPv2	24/48 VDC, redundant	IE-SW-SL28M-LV	2779020000
							110/230V AC/DC, redundant	IE-SW-SL28M-HV	2779010000
SubstationLine Series IEC 61850-3 Layer 3 Modular Rackmount Managed Switch		4 (M1,M2, M3,M4)	Up to 28	Depends on media interface modules	PROFINET CC-B, ModbusTCP, MMS server	Static & dynamic routing acc. RIP v2, VRRP, IEC 61850-3, IEE 1613, MMS server, PTPv2	24/48 VDC, redundant	IE-SW-L3-SL28M-LV	2875590000
							110/230V AC/DC, redundant	IE-SW-L3-SL28M-HV	2875580000

Series		Ports	Speed	Supported Slots	Temperature	Application	Description	Part Number	
SubstationLine Series IEC 61850-3 Layer 2 Modular Rackmount Managed Switch		2 x RJ45	Gigabit	M1, M2, M3	-40 to 85°C	PRP/HSR RedBox	IE-SWM-SLO2-2GC-PRP/HSR	2985050000	
		8 x RJ45					IE-SWM-SLO8-8GT	2779140000	
		8 x SFP					IE-SWM-SLO8-8GESFP	2779150000	
		4 x SC Fibre				10/100	To suit IE-SW-SL28M modular rackmount series	IE-SWM-SLO4-4SC	2779170000
		4 x SCS Fibre				10/100		IE-SWM-SLO4-4SCS	2779160000
		4 x ST Fibre				10/100		IE-SWM-SLO4-4ST	2779190000
		4 x STS Fibre				10/100		IE-SWM-SLO4-4STS	2779180000
		4 x SFP	Gigabit	M4		IE-SWM-SLO4-4GESFP	2779200000		
		2 x SFP+	10G			IE-SWM-SLO2-2GESFP+	2779210000		
		4 x SFP+	10G			IE-SWM-SLO4-4GESFP+	2779220000		

Industrial Ethernet Connectivity

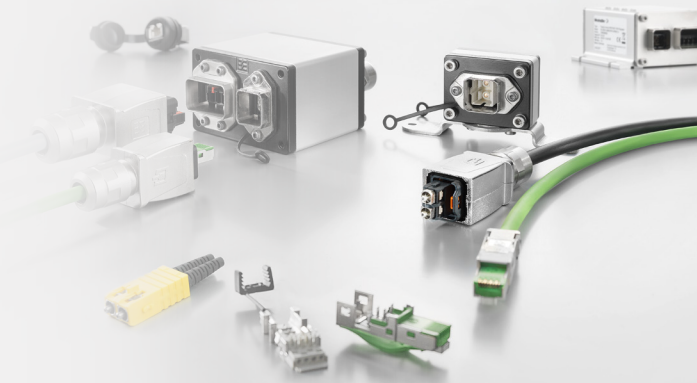
Solutions for connection of Ethernet cabling.
Choose from a large number of interfacing options
for RJ45, Fibre Optic, USB and more.



Series				
DIN rail outlets				
	Type	RJ45-RJ45 Coupling	RJ45-RJ45 Coupling Angled	RJ45 Field Wireable
	Description	IE-TO-RJ45-C	IE-XM-RJ45/RJ45	IE-TO-RJ45-FJ-A
	Part Number	8946920000	8879050000	8946930000
	Type	RJ45 Field Wireable Angled	LC-LC Multimode	LC-LC Singlemode
	Description	IE-XM-RJ45/IDC	IE-TO-LCD-MM	IE-TO-LCD-SM
	Part Number	8808360000	8947010000	8947020000
	Type	ST-ST Fibre	SC-SC Multimode	SC-SC Singlemode
	Description	IE-XM-ST/ST	IE-TO-SCD-MM	IE-TO-SCD-SM
	Part Number	8808340000	8946970000	8946980000
RJ45 plugs				
	Type	RJ45 Coupling	Single pair Ethernet (SPE)	RJ45 IDC plug, Cat.6A
	Description	IE-TO-RJ45-C-LP	IE-TO-SPO-C-LP	IE-PS-RJ45-FH-BK
	Part Number	2812440000	2870790000	1963600000
FrontCom Micro Service Interface				
	Type	Field wireable Plug	Field wireable Plug with Cable Gland	Field wireable Plug 90°
	Description	IE-PS-RJ45-FH-180-A-1.6	IE-PS-RJ45-FH-180-A-1.6-CG	IE-PS-RJ45-FH-90-A-1.6
	Part Number	1992820000	2703390000	1992870000
	Type	RJ45-RJ45 Coupling	RJ45 Field wireable	USB Type A Coupling
	Description	IE-FCM-RJ45-C	IE-FCM-RJ45-FJ-A	IE-FCM-USB-A
	Part Number	1018790000	1018810000	1018840000
	Type	USB Type A to Type B	USB 3.0 Coupling	Single pair Ethernet (SPE)
	Description	IE-FCM-USB-AB	IE-FCM-USB 3.0-A/A	IE-FCM-SPO-C
	Part Number	1222550000	1427960000	2870820000

Industrial Ethernet Connectivity

Solutions for connection of Ethernet cabling.
Choose from a large number of interfacing options
for RJ45, Fibre Optic, USB and more.



Series				
IP67 Connectivity Bayonet Metal				
	Type	Field wireable Plug	RJ45-RJ45 Coupling bulkhead	Field wireable bulkhead
	Description	IE-PS-V01M-RJ45-FH-BP	IE-BS-V01M-RJ45-C	IE-BS-V01M-RJ45-FJ-A
	Part Number	1963130000	1963470000	1963480000
IP67 Connectivity Bayonet Plastic				
	Type	Field wireable Plug	RJ45-RJ45 Coupling bulkhead	Field wireable bulkhead
	Description	IE-PS-V01P-RJ45-FH	IE-BS-V01P-RJ45-C	IE-BS-V01P-RJ45-FJ-A
	Part Number	1012490000	1012370000	1012380000

Series				
D-Coded M12 Connectors				
	Type	Field wireable Plug Screw	Field wireable Plug PUSH-IN	M12 D-code female to RJ45 Straight
	Description	SAISM-4/8S-M12-4P D-COD	SAISP-M-4D-4/8-M12	IE-M12-ADAP 2
	Part Number	1892120000	2681680000	8901620000
				
	Type	Field wireable Plug 90° Screw	Field wireable Plug 90° PUSH-IN	M12 D-code male to RJ45 Straight
X-Coded M12 Connectors				
	Type	Field wireable Plug	M12 X-code to RJ45 Straight	-
	Description	IE-PS-M12X-P-FH	IE-AD-M12XRJ45-180	-
	Part Number	1324020000	1400620000	-

Series		Type	Grey	Blue	Black	Green	Red	Magenta	Yellow
RJ45 Patch Cabling		0.5 m	1165940005	1165900005	1251610005	1251590005	1166030005	1201270005	1251580005
		1 m	1165940010	1165900010	1251610010	1251590010	1166030010	1201270010	1251580010
		1.5 m	1165940015	1165900015	1251610015	1251590015	1166030015	1201270015	1251580015
		2 m	1165940020	1165900020	1251610020	1251590020	1166030020	1201270020	1251580020
		3 m	1165940030	1165900030	1251610030	1251590030	1166030030	1201270030	1251580030
		5 m	1165940050	1165900050	1251610050	1251590050	1166030050	1201270050	1251580050
		10 m	1165940100	1165900100	1251610100	1251590100	1166030100	1201270100	1251580100

Remote IO

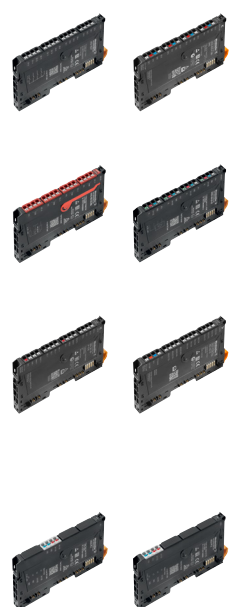
u-remote

Reduce the size of your cabinets with u-remote, thanks to the narrowest modular design on the market. Our u-remote technology offers tool-free assembly and integrated web server speed up installation, both in the cabinet and machine. u-remote stands for "More Performance." Simplified.



- Built-in webserver for easy configuration
- Dual RJ45 ports (Ethernet Models)
- Separated dual 10A Input/output power bus
- Integration with most major PLC Vendors, Allen Bradley, Siemens, Schneider

Series	Description	Function	Power Bus	Max Modules	Part Number
	EtherNet/IP™ UR20-FBC-EIP-V2	Ethernet/IP, DLR & PRP redundancy support	10A input module bus & 10A output module bus, expandable with Power Feed modules	64 active I/O	1550550000
	ModbusTCP UR20-FBC-MOD-TCP-V2	Modbus TCP			2476450000
	PROFINET® UR20-FBC-PN-IRT-V2	PROFINET IO (IRT, RT), MRP, S2 redundancy			2566380000
	PROFIBUS® UR20-FBC-PB-DP-V2	PROFIBUS DP-V1			2614380000
	EtherCAT® UR20-FBC-EC	EtherCAT			1334910000

Series	Type	Channels	Function	Description	Part Number
	Digital Input	16	1-wire	UR20-16DI-P	1315200000
		8	1-wire, PLC ribbon interface	UR20-16DI-P-PLC-INT	1315210000
			2-wire	UR20-8DI-P-2W	1315180000
	Digital Output	16	1-wire	UR20-16DO-P	1315250000
		8	1-wire, PLC ribbon interface	UR20-16DO-P-PLC-INT	1315270000
			2-wire	UR20-8DO-P	1315240000
		4	Changeover relay	UR20-4RO-CO-255	1315550000
	Digital In/Out	8	2/3-wire configurable in/out	UR20-8DIO-P-3W-DIAG	2456530000
	Relay Output	4	Relay output, 250V 6A max	UR20-4RO-CO-255	1315550000
	Solid State Output	4	SSR output, 250VAC 1A max	UR20-4RO-SSR-255	1315540000
	Analogue Input	4	4-wire 4-20mA / 0-10V input 16bit	UR20-4AI-UI-16	1315620000
			4-wire 4-20mA / 0-10V input 16bit, diagnostic	UR20-4AI-UI-16-DIAG	1315690000
			4-wire 4-20mA input 16bit + HART	UR20-4AI-HART-16-DIAG	2617520000
	Analogue Output	4	4-wire 4-20mA / 0-10V output 16bit	UR20-4AO-UI-16	1315680000
			4-wire 4-20mA / 0-10V output 16bit, diagnostic	UR20-4AO-UI-16-DIAG	1315730000
	Temperature Input	4	4-wire RTD input	UR20-4AI-RTD-DIAG	1315700000
			2-wire Thermocouple input	UR20-4AI-TC-DIAG	1315710000
			4-wire Load cell input 24bit	UR20-2AI-SG-24-DIAG	1990070000
	Load Cell	2	4-wire Load cell input 24bit	UR20-2AI-SG-24-DIAG	1990070000
		1	RS232,485,422 + Modbus RTU	UR20-1COM-232-485-422-V2	2826800000
	Serial	1	Input bus 10A	UR20-PF-I	1334710000
				UR20-PF-O	1334740000
	Power Feed	0	Output bus 10A	UR20-PF-I	1334710000
				UR20-PF-O	1334740000
IO-Link	IO-Link	4	IO-Link sensor interface	UR20-4COM-IO-LINK-V2	2819690000

*More modules models in full catalogue

Controllers and HMI

u-control

Modular controls for industrial automation and IoT applications. Industry trend drives towards convergence of IT and OT systems. The modular u-control M3000 and M4000 control systems lead the way to the future. The powerful controller works as an edge device for providing local information in the network and can be expanded by connecting function modules – ideal for automation and IIoT applications.



Series		Software applications	Hardware Specifications	Connections	Operating Temperature	Expandability	Description	Part Number
Edge & IIoT Controller		CODESYS Node-RED, Docker, Easyconnect, u-link, App Hub, edgeML	Dual core A9, 624 MHz, 512 Mbyte RAM, 4GB embedded flash, 32GB via microSD, RTC, 128 KB NVRAM	2 x RJ45, 1 x Micro USB	-20°C ~ 55°C	Yes, with UR20 I/O slices	UC20-WL2000-AC	1334950000
			Dual core A53, 1200 MHz, 2 GB RAM, 16GB embedded flash, 32GB via microSD, RTC, 128 KB NVRAM	2 x 1Gbps RJ45, 2 x USB-A, 1 x USB-C	-40°C ~ 70°C		UC20-M3000	2839150000
			Quad core A53, 1200 MHz, 4 GB RAM, 16GB embedded flash, 32GB via microSD, RTC, 512 KB NVRAM	4 x 1Gbps RJ45, 2 x USB-A, 1 x USB-C			UC20-M4000	2839160000
			Dual core A9, 600 MHz, 1 GB ram, 4GB embedded flash, RTC	2 x RJ45, 1 x USB-A 1 x RS232/422/485, 1 x CAN, 2 x DI, 1 x DO	-20°C ~ 60°C	No	IOT-GW30	2682620000

● Requires license

Series	Resolution	Screen Size	Touch Technology	Technology	Operating Temperature	IP Rating	Description	Part Number
HMI Touch Panel (HTML5)	1024 x 600	7"	Multi-touch P-CAP	ARM® Cortex™ A53, quad-core 1.6 GHz, 4GB DDR4 RAM, 16 GB eMMC storage	-20°C ~ 60°C	IP66 (front)	UV66-ADV-7-CAP-W-V2	2932870001
	1280 x 800	10"					UV66-ADV-10-CAP-W-V2	2933040001
	1920 x 1080	15.6"					UV66-ADV-15-CAP-W-V2	2932860001
		21.5"					UV66-ADV-21-CAP-W-V2	2987520001

Series		Type	Code Size	Max I/O Channels	Basic Features*	Modbus/CANopen instances	EIP/PN/ECAT Instances	MultiCore (up to..)	Part Number
CODESYS Licences		U-OS-CODESYS-BASIC-S	500 kB	64	✓	-	-	-	2924000000
		U-OS-CODESYS-BASIC-M	1 MB	128	✓	2	-	-	2924020000
		U-OS-CODESYS-BASIC-L	3 MB	256	✓	2	-	-	2924030000
		U-OS-CODESYS-STANDARD-S	3 MB	512	✓	4	1	-	2924040000
		U-OS-CODESYS-STANDARD-M	5 MB	1024	✓	4	1	-	2924050000
		U-OS-CODESYS-STANDARD-L	6 MB	2048	✓	4	2	2 Cores	2924060000
		U-OS-CODESYS-PERFORMANCE-M	8 MB	4096	✓	4	2	4 Cores	2924070000
		U-OS-CODESYS-PERFORMANCE-L	10 MB	8192	✓	4	4	4 Cores	2924080000

Energy Metering

Energy data acquisition with an excellent price-performance ratio.

The practical solution for monitoring basic electrical data of machines and systems.



Series		Inputs	Voltage Range (L-N)	Input Type	Accuracy Class	Communication	Mounting	Description	Part Number		
Energy Metering	 	1-phase	176-276V AC	1A/5A CT	Class 1	Modbus RTU RS485, Pulse	DIN mount	EM110-RTU-2P	7760051002		
				Direct connect 45A				EM111-RTU-2P	7760051001		
	     	3-phase	138-276V AC	1A/5A CT	Class 0.5			Modbus TCP	DIN mount	EM120-RTU-2P	7760051004
				Direct connect 100A						EM122-RTU-2P	7760051003
				1A/5A CT	Class 0.5	Modbus TCP	EM120-TCP-MID			3141000000	
				Direct connect 100A			EM122-TCP-MID			3145600000	
		50-345V AC	1A/5A CT	Class 0.5s	Modbus RTU RS485, Pulse, 4DI, 2DO	Panel mount	EM220-RTU-4DI2DO	7760051005			
					Modbus TCP, Modbus RTU RS485, Pulse, 4DI, 2DO		EM220-RTU-4DI2DO-GW	7760051006			

Series	Primary Current	Secondary Current	Class	Description	Part Number
	40	1A	3	CMA-A20-40-1A-3-1VA	3008140000
	50		3	CMA-A20-50-1A-3-1VA	3008200000
	60		1	CMA-A20-60-1A-1-1VA	3008210000
	75		1	CMA-A20-75-1A-1-1.5VA	3008220000
	125		0.5	CMA-A20-125-1A-0.5-2.5VA	3008240000
	150		0.5	CMA-A20-150-1A-0.5-2.5VA	3008250000
	200		0.5	CMA-A20-200-1A-0.5-5VA	3008260000
	250		0.5	CMA-A30-250-1A-0.5-5VA	3008270000
	300		0.5	CMA-A30-300-1A-0.5-5VA	3008280000

Energy Metering

Energy data acquisition with an excellent price-performance ratio.

The practical solution for monitoring basic electrical data of machines and systems.



Series		Inputs	Voltage	Input Type	Accuracy Class	Communication	Mounting	Description	Part Number
EM124 series		2 x 3-phase (Dual 3-phase)	230/400V AC	Plug-and-play 3-phase current transformer	Class 1	Modbus RTU RS485	DIN Mount	EM124-RTU-2L	2866030000

Series		Measurement Current	Accuracy	Secondary Current	Centre Pitch	Entry Size	Mounting	Description	Part Number
Current Transformer		125A	Class 0.5	100mA	35 mm	21x25mm	DIN or panel mount	CMA-3P21-125-0.1A-0.5	2866040000
		150A						CMA-3P21-150-0.1A-0.5	2866050000
		250A			CMA-3P21-250-0.1A-0.5	2866060000			
		400A			CMA-3P21-400-0.1A-0.5	3010990000			

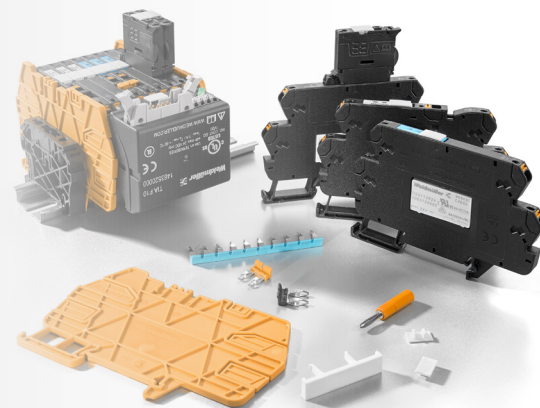
Series	Type	Description	Part Number
Optional 500V Connection Cable		Patch cable, RJ12, RJ12, Cat.3, LSZH, 0.8 m, 6 kV	IE-C5G06LR0008F40F40-X-K6KV 2860910008
		Patch cable, RJ12, RJ12, Cat.3, LSZH, 1.1 m, 6 kV	IE-C5G06LR0011F40F40-X-K6KV 2860910011
		Patch cable, RJ12, RJ12, Cat.3, LSZH, 2 m, 6 kV	IE-C5G06LR0020F40F40-X-K6KV 2860910020

Series	Input	Output	Accuracy	Application	Description	Part Number
Rogowski Transducer		100-5000A AC (using RCMA-B22 Rogowski Coil)	0-1A AC	Class 0.5 (IEC 61869-2)	Rogowski coil transducer, for connection to 1A input energy meter	RCMC-5000-1A-P 2593400000

Series		Max Primary Current	Conductor Size	Cable Length	Application	Description	Part Number
Rogowski Coil		5000A AC	70 mm	1.5 m	Rogowski coil, large diameter cables	RCMA-B22-D70-1.5	2593370000
			125 mm	1.5 m		RCMA-B22-D125-1.5	2593380000
			175 mm	1.5 m		RCMA-B22-D175-1.5	2593390000
			70 mm	4.5 m		RCMA-B22-D70-4.5	2593340000
			125 mm	4.5 m		RCMA-B22-D125-4.5	2593350000
			175 mm	4.5 m		RCMA-B22-D175-4.5	2593360000
			70 mm	6.0 m		RCMA-B22-D70-6.0	2831090000
			125 mm	6.0 m		RCMA-B22-D125-6.0	2831100000
			175 mm	6.0 m		RCMA-B22-D175-6.0	2831110000
			300 mm	6.0 m		RCMA-B22-D300-6.0	2865880000

Termseries PLC Relays

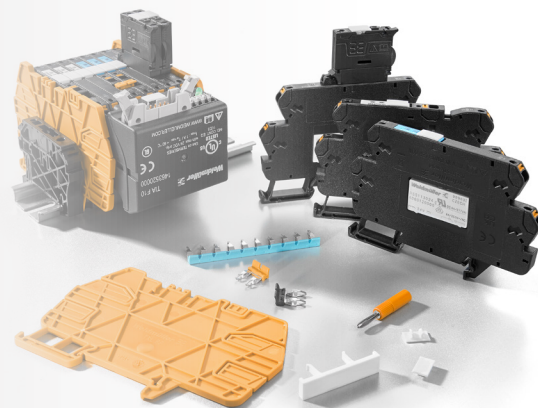
Termseries, the all-rounder interposing relay for PLCs and controls.
Choose from a wide range of electromechanical relays and solid-state relays
in screw or PUSH IN connection.



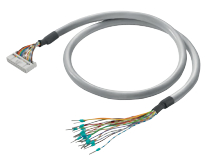
Series		Coil Voltage	Load* Max	Contacts	Contact material	Application	Description	Screw	PUSH IN		
Electromechanical Relay	 TRS 1CO	5VDC	6A	1CO	AgNi	General purpose	TRS 5VDC 1CO	1122740000	2614830000		
		12VDC	6A	1CO			TRS 12VDC 1CO	1122750000	2618180000		
			8A	2CO			TRS 12VDC 2CO	1123480000	2618550000		
		24VDC	6A	1CO			AgNi + Gold	Very low current / voltage switching	TRS 24VDC 1CO	1122770000	2618000000
			8A	2CO					TRS 24VDC 2CO	1123490000	2618400000
			6A	1CO	AgNi	General purpose	TRS 24VDC 1CO AU	1123000000	2618110000		
			8A	2CO			TRS 24VDC 2CO AU	1123730000	2618530000		
	 TRS 2CO		16A	1CO	AgNi	General purpose	TRS 24VDC 1CO 16A	1479680000	2618100000		
		16A	1NO	AgSnO	Moderate inrush	TRS 24VDC 1NO HC	1479780000	2618090000			
		6A	1CO	AgSnO	General purpose + Test button	TRS 24VDC 1CO AGSNO PB	2855870000	2855800000			
		24V AC/DC	6A	1CO	AgNi	General purpose	TRS 24VUC 1CO	1122780000	2618220000		
			8A	2CO			TRS 24VUC 2CO	1123500000	2618320000		
			6A	1CO	AgSnO	General purpose + Test button	TRS 24VUC 1CO AGSNO PB	2855890000	2855810000		
		6A	1CO	AgNi + Gold	Very low current / voltage switching	TRS 24VUC 1CO AU	1123010000	2618160000			
	 TRP 1CO	120V AC/DC	6A	1CO	AgNi	General purpose	TRS 120VUC 1CO	1122810000	2618010000		
		230V AC/DC	6A	1CO			TRS 230VUC 1CO	1122820000	2618050000		
			8A	2CO			TRS 230VUC 2CO	1123540000	2618440000		
		230VAC	6A	1CO		AC switching with RC filter	TRS 230VAC RC 1CO	1122840000	2618200000		
			6A	1CO			General purpose	TRS 24-230VUC 1CO	2662850000	2663010000	
		24-230V AC/DC	8A	2CO	TRS 24-230VUC 2CO	2662880000		2663040000			
			6A	1CO	AgSnO	General purpose + Test button	TRS 24-230VUC 1CO AGSNO ED2 PB	2855930000	2855910000		
Solid State Relay		12VDC	100mA		Transistor	PLC I/O Interposing	TOS 12VDC 48VDC0.1A	1126930000	2618600000		
		24VDC					TOS 24VDC 48VDC0.1A	1126940000	2618790000		
		230V AC/DC				AC interposing	TOS 230VUC 48VDC0.1A	1126990000	2618690000		
		24-230V AC/DC					TOS 24-230VUC 48VDC0.1A ED2	2662910000	2663070000		
		24VDC	1A AC	1NO	TRIAC	High load switching	TOS 24-230VUC 230VAC1A ED2	2662930000	2663090000		
			2A				TOS 24VDC 24VDC2A	1127170000	2618720000		
			5A				TOS 24VDC 24VDC5A	1990960000	2618840000		
			10A				TOPH 24VDC 5-48VDC10A	-	2773440000		
		24VDC	1A		MOSFET	300VDC Switching	TOPL 24VDC 300VDC1A	-	2773660000		
			2A			Driver for DC solenoids, valves, motors	TOPH 24VDC 48VDC2A	-	2773470000		
							TOPH 24VDC 48VDC2A FE	-	2773480000		
						4A	High load switching	TOPL 24VDC 48VDC4A	-	2773650000	
			4A			TOPL 5-24VDC 48VDC4A		-	2773730000		
Forcibly Guided Relay		24V AC/DC	6A	2CO	AgNi	Forcibly guided to EN 61810-3 type B	TRS 24VUC 2CO FG	2706290000	2706430000		
		Timer Relay		24VDC	6A	1CO	AgSnO	Timer - On Delay, One Shot, Blinker, 0-100s	TRS T 24VDC 1CO M3	2639560000	2639730000

Termseries PLC Relays

Termseries, the all-rounder interposing relay for PLCs and controls.
Choose from a wide range of electromechanical relays and solid-state relays
in screw or PUSH IN connection.



Series		Coil Voltage	Load* Max	Contacts	Contact material	Application	Description	PUSH IN
Compact Relay	 TRPL 1CO	24V DC	6A	1NO	AgNi	PLC Interposing, built-in Fuse (5x20)	TRPL 24VDC 1NO F	2773930000
		5VDC		1CO		Compact General Purpose	TRPL 5VDC 1CO	2774030000
		24VDC					TRPL 24VDC 1CO	2773890000
		24V AC/DC					TRPL 24VUC 1CO	2773970000
	 TRPL 1NO FUSE	12-60V AC/DC		1CO		Compact General Purpose	TRPL 12-60VUC 1CO	2773770000
		24-230V AC/DC					TRPL 24-230VUC 1CO	2773860000
		120V AC					TRPL 120VAC 1CO	2773800000
		230V AC					TRPL 230VAC 1CO	2773830000
Accessories	 TIAL	-	-	-	-	8 x 6mm relays. 10-pole connector	TIA F10 8X1CO	1463520000
		-	-	-	-	16 x 6mm relays. 20-pole connector	TIAL F20 16X1CO	1463550000
		-	-	-	-	8 x 12mm relays. 10-pole connector	TIAL F10 8X2CO	1463540000
		-	-	-	-	Partition Plate	TXL PP	2774090000
		-	-	-	-	Feedthrough module	TXPL FT	2774080000
		-	-	-	-	Supply module	TXPL S	2774100000

Series	Type	Description	Part Number
Pre-assembled cables 	PAC-UNIV-HE10-F-1M	10 way plug; 1M cable, flying leads	1349730010
	PAC-UNIV-HE10-F-2M	10 way plug; 2M cable, flying leads	1349730020
	PAC-UNIV-HE20-F-1M	20 way plug; 1M cable, flying leads	1349790010
	PAC-UNIV-HE20-F-2M	20 way plug; 2M cable, flying leads	1349790020

Series	Colour	2-pole	10-pole	51-pole	Series	Colour	26-pole
1CO (6mm wide relay) 	Orange	2556350000	2556360000	2556370000	2CO (12mm wide relay) 	Orange	2556380000
	Red	2556390000	2556400000	2556410000		Red	2556420000
	Blue	2556430000	2556440000	2556450000		Blue	2556460000
	Black	2556470000	2556480000	2556490000		Black	2556500000

*Resistive load rating only. For inductive loads please see relay selection guide

General Relays

General purpose industrial relays.

Compact relays for use in general purpose switching applications with a wide selection of stocked models suited to your load.

Series		Coil Voltage	Load Max	Contacts	Contact material	Application	Description	Part Number
DRI Industrial relay 1 C/O with Test button, LED, diode* (DC)		12V DC	10A	1CO	AgSnO	General Purpose Industrial Relay	DRI 12VDC LDT/1CO	7760056314
		24V DC					DRI 24VDC LDT/1CO	7760056315
		48V DC					DRI 48VDC LDT/1CO	7760056316
		110V DC					DRI 110VDC LDT/1CO	7760056317
		24V AC					DRI 24VAC LT/1CO	7760056318
		115V AC					DRI 115VAC LT/1CO	7760056319
		230V AC					DRI 230VAC LT/1CO	7760056320
DRI Industrial relay 2 C/O with Test button, LED, diode* (DC)		12V DC	5A	2CO			DRI 12VDC LDT/2CO	7760056339
		24V DC					DRI 24VDC LDT/2CO	7760056340
		48V DC					DRI 48VDC LDT/2CO	7760056341
		110V DC					DRI 110VDC LDT/2CO	7760056342
		24V AC					DRI 24VAC LT/2CO	7760056343
		115V AC					DRI 115VAC LT/2CO	7760056344
		230V AC					DRI 230VAC LT/2CO	7760056345

Series		Type	Description	Part Number	Description	Cross Connect	Cross connect
Base DRI		PUSH-IN	SDI 1CO P	7760056364	SCM/SDI P CC	2 way	7760056366
		Screw	SDI 1CO	7760056350	CXI CCS 8P	8 way	3052620000
		PUSH-IN	SDI 2CO P	7760056365	SCM/SDI P CC	2 way	7760056366
		Screw	SDI 2CO	7760056351	CXI CCS 8P	8 way	3052620000

Series		Type	Description	Part Number
SDI Clip		D-SERIES DRI, Relay Retaining clip	SDI CLIP P	7760056389

Series		Coil Voltage	Load Max	Contacts	Contact material	Application	Description	Part Number
DRM Industrial relay 2 C/O with Test button, LED, diode* (DC)		12V DC	10A	2CO	AgNi	General Purpose Industrial Relay	DRM 12VDC 2CO LT	7760056068
		24V DC					DRM 24VDC 2CO LT	7760056069
		48V DC					DRM 48VDC 2CO LT	7760056070
		110V DC					DRM 110VDC 2CO LT	7760056071
		24V AC					DRM 24VAC 2CO LT	7760056073
		115V AC					DRM 115VAC 2CO LT	7760056075
		230V AC					DRM 230VAC 2CO LT	7760056076
DRM Industrial relay 4 C/O with Test button, LED, diode* (DC)		12V DC	5A	4CO			DRM 12VDC 4CO LT	7760056096
		24V DC					DRM 24VDC 4CO LT	7760056097
		48V DC					DRM 48VDC 4CO LT	7760056098
		110V DC					DRM 110VDC 4CO LT	7760056099
		24V AC					DRM 24VAC 4CO LT	7760056101
		115V AC					DRM 115VAC 4CO LT	7760056103
		230V AC					DRM 230VAC 4CO LT	7760056104

Series		Type	Description	Part Number	Description	Cross Connect	Cross connect
Base DRM	 	PUSH-IN	SCM 2CO P	7760056362	SCM/SDI P CC	2 way	7760056366
		Screw	SCM 2CO ECO	7760056263	CXM CCS 6P GY	6 way	3053180000
		PUSH-IN	SCM 4CO P	7760056363	SCM/SDI P CC	2 way	7760056366
		Screw	SCM 4CO ECO	7760056264	CXM CCS 6P GY	6 way	3053180000

Series		Type	Description	Part Number
SCM Clip		D-SERIES DRM, Relay Retaining clip	SCM CLIP P	7760056367

General Relays

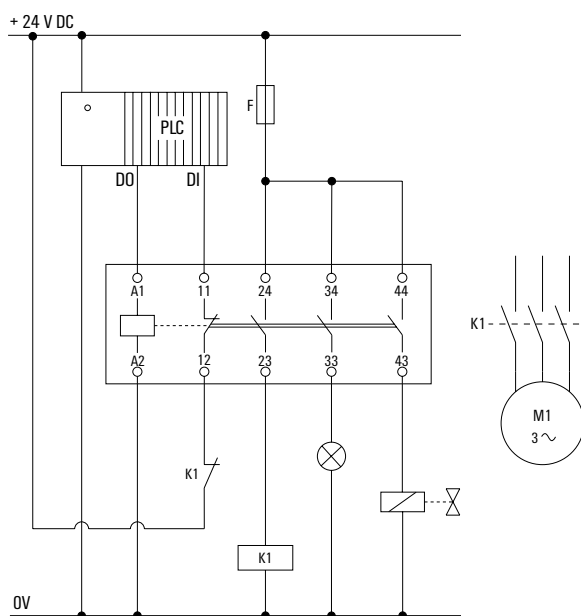
General purpose industrial relays.

Compact relays for use in general purpose switching applications with a wide selection of stocked models suited to your load.

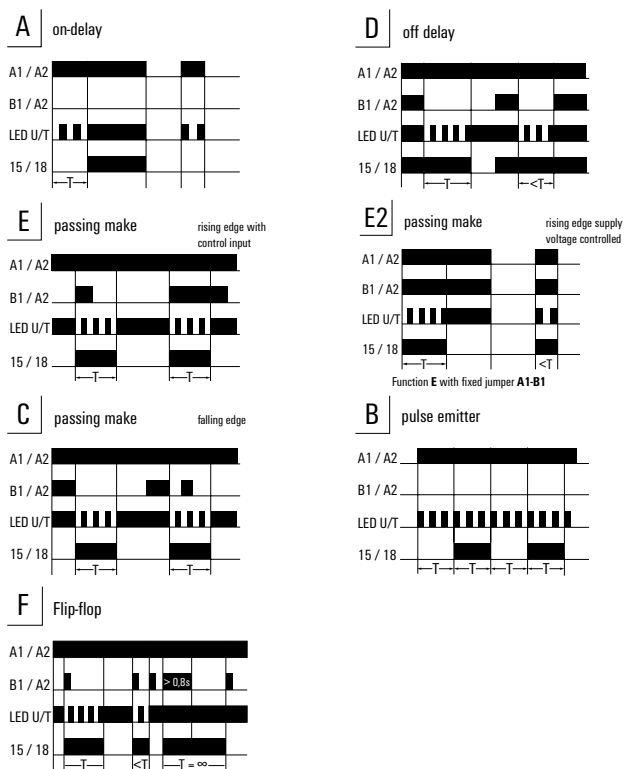


Series		Coil Voltage	Load Max	Contacts	Contact material	Application	Description	Part Number	
Safeseries Forcibly Guided Relays		24V DC	6A	3NO1NC	AgSnO + Au	Forcibly Guided Safety relay	FSKIT 24VDC 3NO1NC FG LD	2759070000	
				2NO2NC			FSKIT 24VDC 2NO2NC FG LD	2759080000	
				4NO2NC			FSKIT 24VDC 4NO2NC FG LD	2759090000	
				3NO3NC			FSKIT 24VDC 3NO3NC FG LD	2759100000	
				5NO1NC			FSKIT 24VDC 5NO1NC FG LD	2860020000	
Timer Relays		24-230V AC/DC	5A	1CO	AgNi	Timer: on-delay, off-delay, single shot, clock generator, flip-flop. 0-10 h	ITS 24-240VUC 1CO M7C	2496190000	
		12-230V AC/DC				Timer: on-delay, off-delay, single shot, clock generator, flip-flop. 0-100 h	TFIS 12-240VUC 1CO M7C	2697250000	
		12-240V AC/DC	8A			Clock generator. 0-100h	TFIS 12-240VUC 1CO CG	2697260000	
		24-240V AC/DC				On-delay timer relay. 0-100h	TFIS 24-240VUC 1CO ON	2697280000	
Solid State Contactor		24 VDC	20A	24-230 VAC	1 NO (thyristor)	AC heater switching, large solenoid valves or motors	PSSRN K 24VDC 1Z K 240VAC 20A	2986890000	
			30A	42-600 VAC			1 NO (thyristor) with monitoring	PSSRN K 24VDC 1Z K 600VAC 30A	2986900000
								PSSRN S 24VDC 1M K 600VAC 30A T	2986920000
							20A	3 NO (thyristor)	PSSRN K 24VDC 3Z K 600VAC 20A

Forcibly Guided



Timing Functions



Signal Conditioning

Interface between analogue signals and control.

The ACT20 series of analogue signal converters provide a wide range of conversion and isolation solutions for typical industry instrumentation or process requirements.



Series		Input Type	Output Type	Channels (in/out)	Size	Application	Power	Description	Part Number
ACT20 Series	 ACT20M	4-20mA	4-20mA	1/1	6mm	General isolation	24VDC	ACT20M-CI-CO-S	1175980000
				1/2				ACT20M-CI-2CO-S	1175990000
				1/1	12mm	HART transparent		ACT20P-CI-CO-S	7760054114
				1/2		HART splitter		ACT20P-CI-2CO-S	7760054115
				2/2		HART transparent		ACT20P-2CI-2CO-12-S	7760054117
				1/1	6mm	2-wire current isolator	Output loop	ACT20M-CI-CO-OLP-S	1176040000
				2/2				ACT20M-2CI-2CO-OLP-S	1176050000
				1/1	12mm	General isolation		ACT20P-CI2-CO-OLP-S	7760054119
				1/2		Loop splitter		ACT20P-CI-2CO-OLP-S	7760054122
				1/1	6mm	General isolation	Input loop	ACT20M-CI-CO-ILP-S	1176070000
				2/2				ACT20M-2CI-2CO-ILP-S	1176080000
				1/1	12mm			ACT20P-CI-CO-ILP-S	7760054123
				2/2				ACT20P-2CI-2CO-ILP-S	7760054124
	 ACT20P-PRO	0-10V 4-20mA	0-10V 4-20mA	1/1	6mm	Active input	24VDC	ACT20M-AI-AO-S	1176000000
				1/2		Passive input		ACT20M-AI-AO-E-S	1176010000
				1/1	12mm	Active input splitter		ACT20M-AI-2AO-S	1176020000
					6mm	Active Input		ACT20P-AI-AO-DC-S	1477420000
		Universal Input	4-20mA	12mm	Universal programmable isolator	Output Loop	ACT20P-UI-AO-DO-LP-S	1453210000	
			2 x 1CO Relay	22mm		24VDC	ACT20P-UI-2RCO-DC-S	7940045760	
		0-300VDC 0-100mA	0...±20mA 0...±10V		12mm	Universal V/I converter push-button configurable	24-230V AC/ DC	ACT20P-PRO DCDC II-S	1481970000
		RTD	0-10V 4-20mA	6mm	Temperature Transducer	24VDC	ACT20M-RTI-AO-S	1375510000	
		Thermocouple					ACT20M-TCI-AO-S	1375480000	
		RTD Thermocouple	4-20mA		Output loop	ACT20M-RTCI-CO-OLP-S	1435590000		
		RTD Thermocouple Resistance Potentiometer	0...±20mA 0...±10V	1/1	12mm	Universal temperature converter push-button configurable	24-230V AC/ DC	ACT20P-PRO RTCI-AO-DO-S	2448100000
	0-10A AC/DC 0-30A AC/DC 0-60A AC/DC	0-10V 4-20mA 1CO Relay	17mm		Direct Connect	24VDC	ACT20P-CML-10-AO-RC-S	2044850000	
			Hall Effect Current Transducer		ACT20P-CMT-10-AO-RC-S		1510470000		
					ACT20P-CMT-30-AO-RC-S		1510540000		
				ACT20P-CMT-60-AO-RC-S	1510440000				
	0-660VDC 0-440VAC	0-10V 4-20mA	22mm	Voltage measurement	24-230V AC/ DC	ACT20P-VM-AO-S	7760054306		
	0-400VAC	1phase Phase Monitoring Relay		ACT20P-VMR-1PH-H-S		7760054164			
	200-480VAC	2 x 1CO Relay		3/2	3phase Phase Monitoring Relay	Line powered	ACT20P-VMR-3PH-ILP-H-S	7760054165	
	Frequency: NPN/ PNP, TTL, NAMUR, Contact, Tacho, 0-100kHz	0-10V 4-20mA	1/1	6mm	Frequency measurement	24VDC	ACT20M-FRQ-AO-X-S	2825130000	
	Frequency: NPN/ PNP, TTL, NAMUR, Contact, PWM, 0-200kHz	0...± 20mA, 0...±10V Digital output		12mm		24-230V AC/DC	ACT20P-PRO-FI-AO-DO-S	2447940000	
	 ACT20M	NAMUR, NPN, contact	2 x 1CO Relay	1/2	Pulse signal splitter/isolator	24VDC	ACT20M-DI-2DO-X-S	2862380000	
		4-20mA	4-20mA	1/1	4-wire current isolator	Output loop	ACT20M-CI-CO-OLP2-S	2825000000	
				2/2			ACT20M-2CI-2CO-OLP2-S	2825010000	
		RTD, Thermocouple	4-20mA	1/1	Temperature transducer, HART configurable	24VDC	ACT20M-RTCI-CO-HOLP-S	2830460000	
							ACT20M-RTCI-CO-H-X-S	2830500000	
		0-20mA	2 x Transistor	1/2	Setpoint trip transducer	24VDC	PICOPAK-CI-2DO-E-P	2957040000	
		0-10VDC					PICOPAK-VI-2DO-E-P	2957060000	

Signal Conditioning

Interface between analogue signals and control.

The ACT20 series of analogue signal converters provide a wide range of conversion and isolation solutions for typical industry instrumentation or process requirements.



Series		Input Type	Output Type	Channels (in/out)	Size	Application	Power	Description	Part Number
ACT20X Hazardous Area	 ACT20X	Hazardous Digital in	Safe Digital out	1/1	22mm	Limit switches, NAMUR from hazardous to safe area	24VDC	ACT20X-HDI-SD0-S	8965360000
				2/2				ACT20X-HDI-SD0-RNO-S	8965340000
		Safe Digital in	Hazardous Digital out	1/1		Drive solenoids, valves, Alarms in the hazardous area		ACT20X-2HDI-2SD0-S	8965390000
				2/2				ACT20X-2HDI-2SD0-RNO-S	8965370000
				1/1				ACT20X-SDI-HDO-L-S	8965400000
				2/2				ACT20X-SDI-HDO-H-S	8965410000
		Hazardous Analogue in	Safe Analogue Out	1/1		Analogue sensor from hazardous to safe area		ACT20X-2SDI-2HDO-S	8965420000
				2/2				ACT20X-HAI-2SA0-S ●	8965430000
		Safe Analogue in	Hazardous Analogue Out	1/1		Driving analogue valve in hazardous area		ACT20X-2HAI-2SA0-S ●	8965440000
				2/2				ACT20X-SAI-2HA0-S ●	8965450000
		Hazardous Temperature in	Safe Analogue Out	1/1		RTD, Thermocouple from hazardous to safe analogue		ACT20X-2SAI-2HA0-S ●	8965460000
				2/2				ACT20X-HTI-2SA0-S ●	8965470000
		Universal in	Safe Analogue Out	1/1		Universal hazardous input to safe analogue output		ACT20X-2HTI-2SA0-S ●	8965480000
								ACT20X-HUI-2SA0-S ●	8965490000
CBX200								CBX200 USB	8978580000

- Requires CBX200 PC programming cable

Process Displays

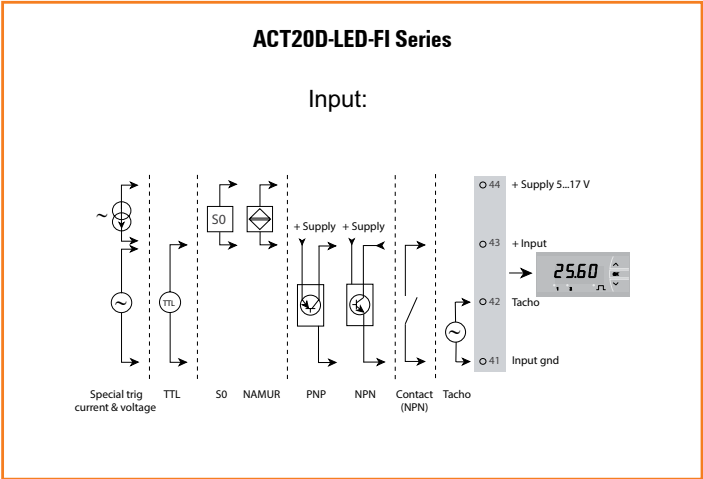
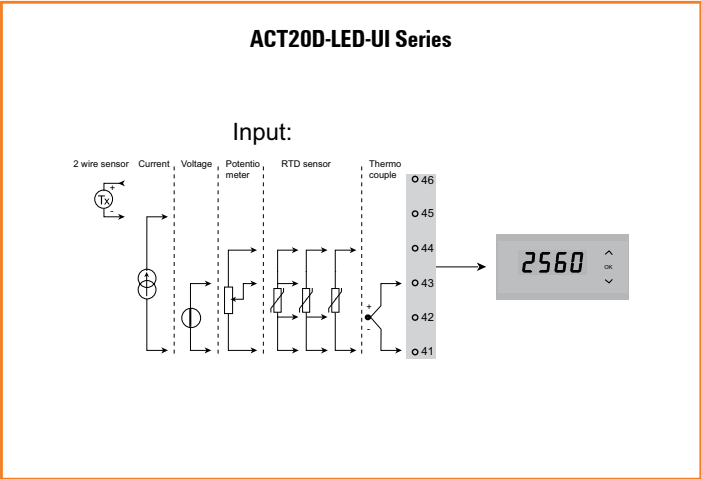
Simple monitoring of analogue instruments with ACT20D.

The universal range of indicators in the ACT20D series allows for measurement, display and alarming of typical process signals from analogue instruments.



Series		Input Type	Output	Power	Display	Application	Configuration	Mounting	Description	Part Number
Process Displays		4-20mA	-	Loop Powered	LCD ±9999, with backlight	Analogue process loop indicator, easy viewing in bright or dark installations	Push button programming	Panel mount 1/8 DIN, IP65 front	ACT20D-LCD-CH-LP	2920000000
		4-20mA, 0-10V, 0-10kΩ Potentiometer, RTD, Thermocouple	-	21-253 VAC, 19.2-300 VDC	Red LED, 4 digit (-1999 to 9999)	Universal process indicator			ACT20D-LED-UI-AC-DC	2920050000
			4-20mA, 4xCO relay			Universal process indicator with programmable relay alarms and analogue output			ACT20D-LED-UI-AO-4RC-AC-DC	2920060000
			4-20mA, 2xCO relay			Frequency indicator, for measuring motor rotation, relay alarm for under/over speed, frequency to analogue conversion			ACT20D-LED-FI-AO-2RC-AC-DC	2920070000

Series	Output	Description	Part Number
Accessories		Extra protection for extreme environments. Flexible PVC	Protective Cover
			2964330000



Surge Protection

Full protection for power, instrumentation and data.
Choose from a large number range of surge protection devices to suit your protection requirements.



Series		Network	Voltage	N-E Combined (MEN)	I _{max} (8/20us)	Application	Fault Contact	Description	Part Number				
Power Protection VPU AC		3-phase	240 / 415VAC	●	100kA	Main Switchboard (High Exposure) Category C	Yes	VPU AC I 3 R 275/25 MB	2774960000				
				-				VPU AC I 3+1 R 275/25 MB	2638070000				
		1-phase	240 VAC	-				50kA	Sub distribution board (Medium Exposure) Category B	VPU AC I 1+1 R 275/100kA MB	2775000000		
				●						VPU AC I 1 R 275/100kA MB	2774940000		
		3-phase	240 / 415VAC	●						3kA	Final circuit or machine (Low Exposure) Category A	VPU AC II 3 R 300V/50	2591170000
				-								VPU AC II 3+1 R 300V/50	2591090000
		1-phase	240 VAC	-	2kA	Yes						VPU AC II 1+1 R 300V/50	2591070000
				●								VPU AC II 1 R 300V/50	2591030000
				DC	120 VAC			-	2kA	VPU AC II 1 300V/50	2591020000		
		48 VDC	-				VPU III R 120V/6kV AC/DC	1351630000					
		24 VDC	-			VPU III R 48V/4kV AC/DC	1351600000						
		12 VDC	-			VPU III R 24V/4kV AC/DC	1351580000						
		Power Protection VPU AC with built-in fuse		1-phase	240 VAC	●	65kA	Main Switchboard (built-in fuse) Category B/C	Yes	VPU AC I F 1 R 275/25	2859340000		
				3-phase	240 / 415VAC					40kA	Sub distribution board (built-in fuse) Category B	VPU AC I F 3 275/25	3022890000
-	VPU AC I F 3+1 275/25											3022910000	
1-phase	240 VAC			-	VPU AC II F 3 R 300/40		2807410000						
				-	VPU AC II F 3+1 R 300/40		2807440000						
1-phase	240 VAC			●	20kA		Power supply surge protection Category B	Yes		VPU AC II F 1+1 R 300/40	2807430000		
				-		VPU AC II F 1 R 300/40				2807390000			
Compact Power Supply Surge Protection		1-phase	240 VAC	-	20kA	Power supply surge protection Category B	Yes	VPU AC II+III 1+1 R 275/20 S	2907940000				
		3-phase						VPU AC II+III 3 R 275/20 S	2907880000				

Series		Network	Voltage	Class	I _{max} (8/20us)	Application	Fault Contact	Description	Part Number
Photovoltaic VPU PV		Photovoltaic	1000 VDC	I / II	40kA	Photovoltaic Systems (Separation distance not met)	Yes	VPU PV I+II 3 R 1000	2530620000
			1500 VDC		30kA			VPU PV I+II 3 R 1500V	2530590000
			1000 VDC	II	40kA	Photovoltaic Systems (Separation distance met)		VPU PV II 3 R 1000V	2530180000
			1500 VDC		30kA			VPU PV II 3 R 1500V	2530650000
Signal and Instrumentation VSSC6		Analogue & Digital	30 VAC/DC	-	5kA	For current and voltage loops	No	VSSC6 CL 24VUC 0.5A	1064170000
				-	10kA	For digital signals		VSSC6 SL LD 24VUC 0.5A	1064350000
			15 VDC	-		RS485 2-wire		VSSC6 RS485	1064980000
			12 VDC	-		RS232 2-wire		VSSC6 RS232	1064990000
			24 VAC/DC	-		1kA		MOV protection for 24V devices	VSSC6 MOV 24VUC
RJ45 Protection VDATA		Data	48 VDC	-	10kA	Cat6A cabling, suitable for PoE devices to 802.3at/af/bt	No	VDATA CAT6	1348590000
		Data				Cat5E cabling, suitable for PoE devices to 802.3at/af/bt		VDATA CAT5E	2916360000

Heavy Duty Connectors

Safe and reliable transmission of power, signals and data in industrial environments.
Weidmüller's RockStar heavy duty connectors offer a robust pluggable connection from cabinet to field.



Series		Poles	Insert Socket Female		Insert Plug Male		Bulkhead Base	Surface Base	Hood Side Entry	Hood Top Entry	Cable Gland	
			Screw	PUSH-IN	Screw	PUSH-IN						
Rockstar HDC			3	1498200000	2985550000	1498100000	2985540000	1497600000	-	-	1788820000	1772220000
				HDC HA 3 F		HDC HA 3 M		HDC 04A ALU	-	-	HDC 04A TOLU 1M20G	VG M20 - MS 68
			4	1498400000	2985440000	1498300000	2985430000	1497600000	-	-	1788820000	1772220000
				HDC HA 4 F		HDC HA 4 M		HDC 04A ALU	-	-	HDC 04A TOLU 1M20G	VG M20 - MS 68
			6	1200200000	1873520000	1200000000	1873530000	1202500000	1900360000	1788100000	1788120000	1772220000
				HDC HE 6 F		HDC HE 6 M		HDC 06B ADLU	HDC 06B SDLU 1M20G	HDC 06B TSLU 1M20G	HDC 06B TOLU 1M20G	VG M20 - MS 68
			10	1204100000	1873540000	1203900000	1873550000	1206500000	1903410000	1787580000	1787620000	1772230000
				HDC HE 10 F		HDC HE 10 M		HDC 10B ADLU	HDC 24D SDLU 1M25G	HDC 10B TSLU 1M25G	HDC 10B TOLU 1M25G	VG M25 - MS 68
			16	1207700000	1873560000	1207500000	1873570000	1210100000	1415810000	1788200000	1788230000	1772230000
				HDC HE 16 F		HDC HE 16 M		HDC 16B ADLU	HDC 16B SDLU 1M25G	HDC 16B TSLU 1M25G	HDC 16B TOLU 1M25G	VG M25 - MS 68
			24	1211300000	1873580000	1211100000	1873590000	1214300000	1904440000	1787790000	1787850000	1772240000
				HDC HE 24 F		HDC HE 24 M		HDC 24B ADLU	HDC 64D SDLU 1M32G	HDC 24B TSLU 1M32G	HDC 24B TOLU 1M32G	VG M32 - MS 68

*Other models available in full catalogue

1. Set on the number of poles required.
2. Pick your male and female insert as required in screw or PUSH-IN wiring connection.
3. Finish the kit with the recommended base hood and cable gland.

M20 connectors

Series			Application	Description	Part Number
Field Wireable Connectors			M20, 2 Pin Female Connector 17.5A, 500V, IP68, Screw System, 0.5-4mm ² , 7-13mm Gland	RC F P2 SP	2903200000
			M20, 2 Pin Male Connector 17.5A, 500V, IP68, Screw System, 0.5-4mm ² , 7-13mm Gland	RC M P2 SP	2903190000
			M20, 3 Pin Female Connector 17.5A, 500V, IP68, Click System, 0.25-4mm ² , 7-13mm Gland	RC F P3 C SP	2992970000
			M20, 3 Pin Male Connector 17.5A, 500V, IP68, Click System, 0.25-4mm ² , 7-13mm Gland	RC M P3 C SP	2992960000
			M20, 4 Pin Female Connector 17.5A, 500V, IP68, Screw System, 0.5-4mm ² , 7-13mm Gland	RC F P4	3136940000
			M20, 4 Pin Male Connector 17.5A, 500V, IP68, Screw System, 0.5-4mm ² , 7-13mm Gland	RC M P4	3136930000
			M20, 5 Pin Female Connector 17.5A, 500V, IP68, Click System, 0.25-1.5mm ² , 7-13mm Gland	RC F P5 C	2934520000
			M20, 5 Pin Male Connector 17.5A, 500V, IP68, Click System, 0.25-1.5mm ² , 7-13mm Gland	RC M P5 C	2934530000
			M20, 5 Pin Female Panel Mount Connector 17.5A, 500V, IP68, Click System, 0.25-1.5mm ²	RC F P5 M20 C	3036850000
			M20, 5 Pin Male Panel Mount Connector 17.5A, 500V, IP68, Click System, 0.25-1.5mm ²	RC M P5 M20 C	3036860000

Circular Cordsets

Secure connection of sensors and devices with Weidmüller's SAI range.
Explore our wide range of circular connectors suitable for signal, power and data.



Series		Size	Poles	Head Gender	Tail Gender	Length	Description	Straight	Angled
Cordsets		M8 A-Coded	3	Male	Free	3m	SAIL-M8G-3-3.0U	1824590300	1857550300
				Female		5m	SAIL-M8G-3-5.0U	1824590500	1857550500
			4	Male		10m	SAIL-M8G-3-10U	1824591000	1857551000
				Female		3m	SAIL-M8BG-3-3.0U	9457450300	9457380300
				Male		5m	SAIL-M8BG-3-5.0U	9457450500	9457380500
				Female		10m	SAIL-M8BG-3-10U	9457451000	9457381000
		M12 A-Coded	3	Male		3m	SAIL-M8G-4-3.0U	1906270300	1857560300
				Female		5m	SAIL-M8G-4-5.0U	1906270500	1857560500
				Male		10m	SAIL-M8G-4-10U	1906271000	1857561000
				Female		3m	SAIL-M8BG-4-3.0U	9457850300	9456150300
				Male		5m	SAIL-M8BG-4-5.0U	9457850500	9456150500
				Female		10m	SAIL-M8BG-4-10U	9457851000	9456151000
			4	Male		3m	SAIL-M12G-3-3.0U	9457810300	9456690300
				Female		5m	SAIL-M12G-3-5.0U	9457810500	9456690500
				Male		10m	SAIL-M12G-3-10U	9457811000	9456691000
				Female		3m	SAIL-M12BG-3-3.0U	9457820300	1061890300
				Male		5m	SAIL-M12BG-3-5.0U	9457820500	1061890500
				Female		10m	SAIL-M12BG-3-10U	9457821000	1061891000
			5	Male		3m	SAIL-M12G-4-3.0U	9456100300	1906260300
				Female		5m	SAIL-M12G-4-5.0U	9456100500	1906260500
				Male		10m	SAIL-M12G-4-10U	9456101000	1906261000
				Female		3m	SAIL-M12BG-4-3.0U	9457730300	9457740300
				Male		5m	SAIL-M12BG-4-5.0U	9457730500	9457740500
				Female		10m	SAIL-M12BG-4-10U	9457731000	9457741000
			5	Male		3m	SAIL-M12G-5-3.0U	9457610300	9457670300
				Female		5m	SAIL-M12G-5-5.0U	9457610500	9457670500
				Male		10m	SAIL-M12G-5-10U	9457611000	9457671000
				Female		3m	SAIL-M12BG-5-3.0U	9457910300	9457690300
				Male		5m	SAIL-M12BG-5-5.0U	9457910500	9457690500
				Female		10m	SAIL-M12BG-5-10U	9457911000	9457691000
			5	Male	Female	10m	SAIL-M12GM12G-5-10U	9457341000	-
			5	Male		15m	SAIL-M12GM12G-5-15U	9457341500	-

Series	Size	Connection Type	Poles	Outlet Type	Description	Male	Female
Field Wireable Connectors	M8	Screw	3	Straight	SAIB-M8-3P	1803860000	1803870000
			4		SAIB-M8-4P	1803850000	1803880000
	M12 A-Coded	Screw	5	Straight	SAIS-5/9	1807350000	1807250000
				Angled	SAIBW-5/9	1807370000	1807330000

Series	Application	Description	Part Number
Accessories	Panel Mount M12 Female, 500mm tail	SAIE-M12B-5-0.5U-M16	1836910000
	Panel Mount M12 Male, 500mm tail	SAIE-M12S-5-0.5U-M16	1861230000
	M16 LOCKNUT BRASS	SKMU M16 MS	1736990000
	Panel Mount M20 male, screw terminal	SAIS-WDF-5-M20	1383030000
	Panel Mount M20 female, screw terminal	SAIB-WDF-5-M20	1383070000
	M20 LOCKNUT BRASS	SKMU M20 MS	1737000000

Tools



With Weidmüller's professional tools, you can work faster, better, and more precisely than ever before. For over 50 years, we have been developing and manufacturing our comprehensive range of durable, high quality tools to meet the highest demands of cabinet assembly.

Series		KT 8	KT 12	KT 22	KT 40	KT 50
Cutting Tools						
	Part Number	9002650000	9002660000	1157830000	2993490000	2993500000
	Application	Cable cutter, for copper or aluminium				
	Diameter	8mm	12mm	22mm	40mm	50mm

Series		STRIPAX	STRIPAX 16	STRIPAX ULTIMATE
Stripping Tools				
	Part Number	9005000000	9005610000	1468880000
	Application	Flexible and solid conductors with PVC insulation		Flexible and solid conductors with halogen-free or tough insulation
	Cross Section	0.08-10mm ²	6-16mm ²	0.25-6mm ²

Series		PZ 2.5 S	PZ 6 ROTO	PZ 16	PZ 10 HEX	PZ 50	CTI 6
Crimping Tools							
	Part Number	2903690000	9014350000	9012600000	1445070000	9006450000	9006120000
	Application	Trapezoidal crimp	Trapezoidal crimp	Indent crimp	Hexagonal crimp	Indent crimp	Insulated Spade and ring lugs
	Diameter	0.14-2.5mm ²	0.14-6mm ²	6-16mm ²	0.25-10mm ²	25-50mm ²	0.5-6mm ²

Series		STRIPAX PLUS 2.5				
Stripping and Crimping Tools						
	Part Number	9020000000				
	Application	Cutter, stripper and crimper, uses strips of linked ferrules				
	Cross Section	0.5-2.5mm ²				

Series		CUT/STRIP/CRIMP SET	CRIMPSET PZ 10 HEX T	CRIMP-SET PZ 6 ROTO L T	CRIMP-SET STRIPAX PLUS T
Sets					
	Part Number	8000120354	1542270000	9028700000	9028790000
	Contents	Stripax + PZ6 Roto + KT 8 + Screwdriver	PZ 10 HEX + Stripax + Ferrules (0.5 WT, 0.75 LTBL, 1.0 RD, 1.5 BK, 2.5 GY, 4.0 OR, 6.0 GN, 10.0 BRN)	Stripax + PZ6 Roto L + Ferrules (0.5 WT, 0.75 LTBL, 1.0 RD, 1.5 BK, 2.5 GY, 4.0 R, 6.0 GN)	Stripax Plus + Ferrules (0.5 WT, 0.75 LTBL, 1.0 RD, 1.5 BK, 2.5 GY)

*Ferrules Page 31

Tools

With Weidmüller's professional tools, you can work faster, better, and more precisely than ever before. For over 50 years, we have been developing and manufacturing our comprehensive range of durable, high quality tools to meet the highest demands of cabinet assembly.



Series		VKSW	TSD 35	TSLD 5 G32
Workplace Tools				
	Part Number	1137530000	1318510000	9918700000
	Application	Duct Cutter	DIN rail cutter	DIN rail cutter and perforator
	Suitable Material	125mm wide duct	TS 35/7.5, TS 35/15	TS 35/7.5, TS 35/15, TS32, TS 15/5.5

Series		IE-CST	AM 16	AM 25	AM 35	AM-X
Insulation Stripper						
	Part Number	9204350000	9204190000	9001540000	9001080000	2625720000
	Application	PVC cable insulation stripper				PVC round cable, unlimited size
	Cable Diameter	2.5-8mm	5-17mm	6-25mm	25-35mm	25mm-endless

Series		SDI SET S2.5-5.5/PH1/2	SDI SET SLIM S3.5-6.5/PH1/2	SD SET S2.5-5.5/PH1/2	SD EL SET 1.5-4.0/PH0/1
Screwdrivers					
	Part Number	2749750000	2749580000	2749200000	2750160000
	Type	Insulated	Slim insulated	Non-insulated	Pico swivelhead
	Contains	PH1 x 80, PX2 x 100, Slotted (2.5 x 75, 3.0 x 100, 4.0 x 100, 5.5 x 125)			PH0 x 60, PH1 x 80, Slotted (1.5 x 40, 2.0 x 60, 2.5 x 75, 3.0 x 75, 4.0 x 100)

Series		CROSS-KEY UNIVERSAL	CROSS-KEY-DUO	CROSS-KEY-QUADRO
Cabinet Keys				
	Part Number	9918130000	1480190000	1480180000

Series		SWIFTY CS SET		
Screwdriver & Cutting tool				
	Application		Cut	Strip
	Part Number		9006060000	

Automated Machines

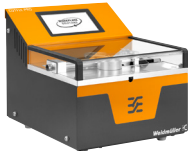
More efficiency, less waste. Our automated cable assembly machines allow for reduced installation times which translate into smaller production costs, enhanced value and thus greater competitiveness. Get to know our automatic machines for professional and efficient cable preparation and processing.

Series		Type	Crimping range	Cable type	Cycle time	Details	Cycles per year	Description	Part Number
Automated Machines Crimpfix Eco		Automated wire stripper crimper	0.5, 0.75, 1.0, 1.5, 2.5mm ²	LSZH, PVC	<1.5s	Electrically driven, ferrule change by rotation of die. Weidmuller ferrules only	Up to 100,000	CRIMPFIX ECO	2833890000

Series		Type	Crimping range	Cable type	Cycle time	Details	Cycles per year	Description	Part Number
Automated wire stripper-crimper		Automated wire stripper-crimper with 5 ferrule magazines	0.5, 0.75, 1.0, 1.5, 2.5mm ²	LSZH, PVC	1.5s	Electropneumatic driven. Touch controlled ferrule switchover. Weidmuller ferrules only.	Up to 400,000	CRIMPFIX R VARIO	3204340000

Series	Type	Crimping range	Cable type	Cycle time	Details	Cycles per year	Description	Part Number
Automated Wire Stripper		Automated Wire Stripper	LSZH, PVC	0.5s	Electrically driven wire stripper. Simple dial adjustment for wire stripping diameter and length.	Up to 500,000	POWERSTRIPPER 6,0	9028510000
							POWERSTRIPPER 16,0	9028480000

Series		Type	Crimping range	Cable type	Cycle time	Details	Cycles per year	Description	Part Number
Automated Wire Crimper		Automated Wire Crimper	0.5-6.0mm²	LSZH, PVC	1s	Electrically driven wire-end ferrule crimper. Manual ferrule insertion.	Up to 400,000	POWERCRIMPER 6.0	2634310000
			Insulated lug 0.5-6.0mm², Ferrules 6.0-16.0mm² (optional accessory)		<1.5s	Electrically driven insulated lug crimper. Optional die insert for large ferrule crimping.	Up to 500,000	POWERCRIMPER VARIO	3032890000

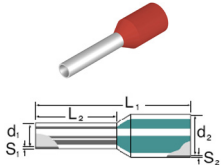
Series	Type	Cutting Range	Cable type	Max number of cables	Details	Cycles per year	Description	Part Number
Automated Machines Cutoff Pro		Automated wire cutting	PVC, UL halogen free (soft/medium and hard insulation)	1	Electrically driven, software controlled wire change (FEEDER only)	Up to 200,000	CUTFIX PRO	2797190000
				12			CUTFIX PRO FEEDER	2797200000

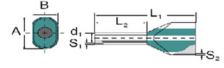
Series	Cross Section (mm ²)	L1	L2	D2	Colour	Pack Size	Description	Part Number
Ferrules for Crimpfix Eco	0.5	14	8	2.9	○ White	4200	H0,5/14DS W BD GSP	2528590000
	0.75			3.4	● Light Blue		H0,75/14TS HB BD GSP	2528630000
	1.0			3.5	● Red		H1,0/14DS R BD GSP	2528610000
	1.5			3.9	● Black		H1,5/14DS SW BD GSP	2528620000
	2.5			4.2	● Grey	3000	H2,5/14T GR BD GSP	9005910000

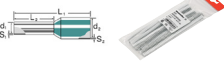
Ferrules

Outstanding quality: we ensure long-term connections. Using wire-end ferrules ensures the long-term, consistent quality of your electrical connections. Our wide range of products comprise of single and twin boot wire end ferrules in a variety of sizes and conforming to industry standard colours.



Series		Cross Section (mm ²)	L1	L2	D2	Stripping Length	Colour	Pack Size	Description	Part Number
Ferrules with Plastic Collars - Packed loose		0.5	14	8	2.6	10	○ White	500 (loose pack)	H0,5/14D W	9019010000
			16	10		12			H0,5/16D W	9019020000
		0.75	14	8	2.8	10	● Light Blue		H0,75/14T HBL	9021040000
			14	8		10			H1,0/14D R	9019080000
		1.0	14	8	3	10	● Red		H1,0/18D R	9019110000
			18	12		15			H1,5/14D SW	9019120000
		1.5	14	8	3.5	10	● Black		H1,5/16D SW	9019130000
			16	10		12			H1,5/18D SW	9019140000
		2.5	15	8	4.2	10	● Grey		H2,5/15T GR	9021070000
			19	12		14			H2,5/19T GR	9021080000
		4.0	18	10	4.8	12	● Orange		H4,0/18T OR	9021100000
			20	12		14			H4,0/20T OR	9021110000
		6.0	20	12	6.3	14	● Green		H6,0/20T GN	9021130000
			26	18		20			H6,0/26T GN	9021140000
		10.0	22	12	7.6	15	● Brown		H10,0/22T BR	9021150000
			28	18		21			H10,0/28T BR	9021160000
Ferrules with Wide Collar - Suitable for thicker insulation cable		0.5	14	8	2.9	10	○ White	500 (loose pack)	H0,5/14S W	9004590000
		0.75	14		3.4		● Light Blue		H0,75/14TS HBL	9018550000
		1.0	14		3.5		● Red		H1,0/14S R	9018560000
		1.5	14		4		● Black		H1,5/14DS SW	9025240000

Series		Cross Section (mm ²)	L1	L2	A	Stripping Length	Colour	Pack Size	Description	Part Number
Twin Boot Ferrules with Plastic Collars - Packed loose		0.5	14	8	5	11	○ White	500	H0,5/14D ZH W	9037380000
		0.75	14	8	5.5	11	● Light Blue		H0,75/14T ZH HBL	9037610000
		1.0	15	8	5.8	11	● Red		H1,0/15D ZH R	9037440000
			19	12		16			H1,0/19D ZH R	9037450000
		1.5	25	18	6.5	22	● Black		H1,0/25D ZH R	9037460000
			16	8		11			H1,5/16D ZH SW	9037470000
		2.5	26	18	8	21	● Grey	100	H1,5/26D ZH SW	9037490000
			19	10		13		500	H2,5/19T ZH GR	9037640000
			21	12		15		100	H2,5/21T ZH GR	9037650000
			27	18		21			H2,5/27T ZH GR	9037660000
4.0	22	12	9	15	● Orange		H4,0/22T ZH OR	9037670000		

Series		Cross Section (mm ²)	L1	L2	D2	Stripping Length	Colour	Pack Size	Description	Part Number
Ferrules for Stripax Plus 2.5 - Strip of ferrules		0.5	14	8	2.6	10	○ White	500 (strip of ferrules)	H0,5/14D W BD	9004280000
		0.75			2.8		● Light Blue		H0,75/14T HBL BD	9004310000
		1.0			3		● Red		H1,0/14D R BD	9004330000
		1.5			3.5		● Black		H1,5/14D SW BD	9004350000
		2.5			4.2		● Grey		H2,5/14T GR BD	9004370000

Markers and Printers

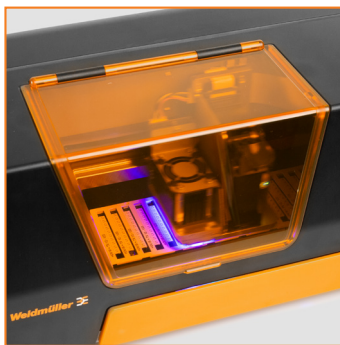
PrintJet MINI

The compact industrial printer for flexible and professional control cabinet labeling. With the PrintJet MINI you're choosing a smart solution that boosts your efficiency and is perfectly tailored to your needs.



- Compact & clever: Small, lightweight, and handy – perfect for mobile use
- Full Visibility: Transparent flap for maximum control – technology becomes visible and tangible
- Intuitive Operation: 5" color touch display for simple, direct interaction
- Smart Handling: Automatic slide-out system for effortless MultiCard insertion
- Maximum Flexibility: Processes full and half MultiCards, as well as individual markers
- Independent Printing: Execute projects on the go thanks to USB stick and temporary memory
- Durable & Low-Maintenance: Robust technology for daily use with minimal effort

Series		Features	Application	Description	Part Number
PrintJet Mini		Print resolution of 600 DPI. USB & LAN interface to M-Print PRO software. Supports all MultiCard markers.	Printing on Weidmüller MultiCard markers	PrintJet MINI	3049980000
Accessories		Approx. 1800 full MultiCards can be printed per cartridge.	Ink cartridge black	PJM INK SW	3062650000



Orange Transparency – Technology Made Visible

The transparent orange flap of the PrintJet MINI offers full visibility of the printing process – UV-curing ink ensures wipe and scratch-resistant markings



Touch & Control – Everything at a Glance, Everything Under Control

The integrated 5" colour touch display provides all key information at a glance – from ink levels to printer status. Clear, intuitive, and user-friendly



Slide & Go – Easy Loading

The automatic slide-out system makes inserting MultiCard markers easier than ever. User-friendly, ergonomic and efficient – for a smooth workflow with style



Volume Match – Efficient for Every Printing Need

Whether full or half MultiCards, individual segments or markers: the PrintJet MINI adapts flexibly - delivering maximum versatility with minimal effort.

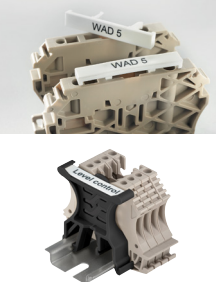
Markers and Printers

MultiCard

The complete, user-friendly marker range to meet all your needs. From the planning phase of a project to final assembly, the MultiCard range has over 270 markers to meet all application levels and identification requirements.



Series	Supported Terminal Size	Height	Width	Pack Size	A-Series Support	AL-Series Support	W-Series Support	S-Series Support	Description	Part Number
DEK / WS Terminal Markers 	1.5mm ²	5	3.5	500	●	●	●	●	DEK 5/3.5 MC NE WS	1755270000
		10		960	●	●	●	●	WS 10/3.5 PLUS MC NE WS	2003760000
	2.5mm ²	5	5	1000	●	●	●	●	DEK 5/5 MC NE WS	1609801044
		8		720	●	●	●	●	WS 8/5 MC NE WS	1640740000
		10		720	●	●	●	●	WS 10/5 M MC NE WS	1792000000
		12		720		●	●		WS 12/5 MC NE WS	1609860000
	4mm ²	5	6	1000	●	●	●	●	DEK 5/6 MC NE WS	1609820000
		10		600	●	●	●	●	WS 10/6 M MC NE WS	1818400000
		12		600		●	●		WS 12/6 MC NE WS	1609900000
	6mm ²	5	8	800	●	●	●	●	DEK 5/8 MC NE WS	1856740000
		10		420	●	●	●	●	WS 10/8 PLUS MC NE WS	1905950000

Series	Pack Size	Terminal Support	Description	White	Yellow
Group Markers - For end stops and tag holders 	48	Marker for 6mm wide end bracket	WAD 5 MC NE	1112910000	1112920000
	48	Marker for 8mm wide end bracket	WAD 8 MC NE	1112940000	1112950000
	80	Suits EM 8/30 tag holder	ELS 6/30 MC NE WS	1045570000	1045580000
	40	Suits SCHAT 5S tag holder	ELS 7/40 MC NE WS	1045640000	1045650000
		Suits SCHAT 5 tag holder	ELS 16/40 MC NE WS	1045620000	1045630000

Series	Height	Width	Pack Size	Description	Part Number
TM-I - Inlay tags for wire marker sleeves 	12mm	4mm	320	TM-I 12 MC NE	1718411044
	15mm		400	TM-I 15 MC NE	1609981044
	18mm		320	TM-I 18 MC NE	1718431044
	20mm		400	TM-I 20 MC NE	1680411044
	23mm		400	TM-I 23 MC NE	1428480000
	30mm		300	TM-I 30 MC NE	1876390000

Series	Cable Cross Section	Width	Pack Size	Description	White	Yellow
SlimFix Clip - Secure clip-on wire markers 	0.5-1.0 mm ²	12 mm	200	SFC 0/12 MC NE WS	1813130000	1813160000
		21 mm	200	SFC 0/21 MC NE WS	1813190000	1813210000
	0.75-2.5 mm ²	12 mm	200	SFC 1/12 MC NE WS	1747320001	1747320004
		21 mm	200	SFC 1/21 MC NE WS	1779080001	1779080004
		12 mm	150	SFC 1/30 MC NE WS	1805760000	-
		21 mm	200	SFC-DS 1/12 MC NE WS	2905030000	-
		12 mm	200	SFC-DS 1/21 MC NE WS	2905040000	-
		21 mm	80	SFC 3/12 MC NE WS	1025220000	-
	4-10mm ²	12 mm	80	SFC 3/21 MC NE WS	1025260000	-
		21 mm	60	SFC 3/30 MC NE WS	1025310000	-



A comprehensive overview of Weidmüller terminal blocks can be found in our detailed selection table. Simply scan the QR code or use the following short link to access the table directly

www.weidmuller.com/SelectionTableTerminals

Markers and Printers

MultiCard

The complete, user-friendly marker range to meet all your needs. From the planning phase of a project to final assembly, the MultiCard range has over 270 markers to meet all application levels and identification requirements.



Series	Cable Cross Section	Marker size	Pack Size	Description	White	Yellow
SlimFix - Cable marker with cable tie feed-through		24 x 9 mm	160	SFX 9/24 MC NE	1852490000	1852460000
		23 x 5 mm	160	SFX 10/23 MC NE	1852390000	1852360000
		44 x 11 mm	60	SFX 11/60 MC NE	1860120000	1860150000
		45 x 30 mm	30	SFX 30/60 MC NE	1083230000	1083240000

Series	Cable Cross Section	Marker size	Pack Size	Description	Blue
SlimFix Detectable - Magnetic & X-ray detectable marker for HACCP applications		24 x 9 mm	160	SFX-DT 9/24 MC NE BL	2602720000
		23 x 5 mm	60	SFX-DT 11/60 MC NE BL	2602730000

Series	Height	Width	Pack Size	Description	White	Yellow
ESG Self-adhesive Device Marker	6 mm	15 mm	200	ESG 6/15 K MC NE	1880100000	1880130000
		17 mm		ESG 6/17 K MC NE	1880120000	1880110000
	9 mm	17 mm		ESG 9/17 K MC NE	1674760000	1753500000

Series		Height	Width	Type	Pack Size	Description	White
SwitchMark - Equipment label marker		9.5 mm	18 mm	Self-adhesive equipment marker	200	SM 18/9.5 K MC NE	1248580000
		22 mm	22 mm		80	SM 22/22 K MC NE	1877570000
		8 mm	27 mm		80	SM 27/8 K MC NE	1812630000
		12.5 mm			80	SM 27/12.5 K MC NE	1699880000
		18 mm			60	SM 27/18 K MC NE	1707270000

Series	Type	Pack Size	Description	Part number
SwitchMark - Button & indicator marker	Marker holder for 22mm buttons & indicator	25	SM-H 27/18 SW	1716630000
	Marker for 22mm holder	80	SM 27/18 MC NE	1699860000
	Marker for 22mm buttons & indicator - self-adhesive	40	SM 27/18-22 K MC NE	1428170000

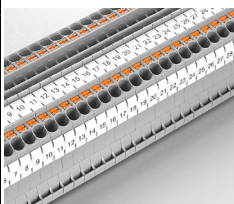
Series	Height	Width	Type	Pack Size	Description	White
ClipCard - The easy alternative to trafo-lyte markers	15 mm	17 mm	Self-adhesive panel marker	80	CC 15/17 K MC NE	1876590000
		27 mm		80	CC 15/27 K MC NE	1876640000
		45 mm		40	CC 15/45 K MC NE	1111250000
		60 mm		40	CC 15/60 K MC NE	1877310000
	30 mm	60 mm		30	CC 30/60 K MC NE	1934390000
	54 mm	85 mm		10	CC 85/54 K MC NE	1138430000

Markers and Printers

MultiCard

The complete, user-friendly marker range to meet all your needs. From the planning phase of a project to final assembly, the MultiCard range has over 270 markers to meet all application levels and identification requirements.



Series		Height	Width	Pack Size	3rd party compatability	Description	Part Number
MultiFit – We’re the one that labels it all		5	3.5	800	Phoenix, Degson	MF 5/3.5 MC NE WS	1521010000
			5	500		MF 5/5 MC NE WS	1816250000
			6	500		MF 5/6 MC NE WS	1816260000
		10	5	600		MF 10/5 MC NE WS	1677160000
			6	600		MF 10/6 MC NE WS	1677220000
			8	350		MF 10/8 MC NE WS	1868440000
			10	200		MF 10/10 MC NE WS	1856760000

S-MARK Cable Markers

Print service for laser inscription of metal markers

Weidmüller's laser-inscribed stainless-steel cable markers provide permanent, high-quality identification for harsh environments, delivering reliable marking for offshore, rail, food processing, photovoltaic, and industrial applications.



Print Service

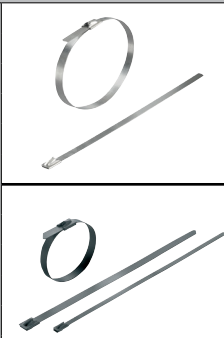
We take over important steps of the marking process for you and create laser marked metal markers based on your specifications.

- Ideal for outdoor use
- Laser etched for long term longevity in harsh conditions
- UV, corrosion and chemical resistant stainless Steel 316 grade

Series	Width	Height	Thickness	Cable tie slot	Material	Description	Part Number
	75 mm	7 mm	0.5 mm	4.6 mm	Stainless steel 316	SFX-M 7/75 316 SDR	8000180554
	90 mm	10 mm		7.9 mm		SFX-M 10/90 316 SDR	8000180553
	90 mm	19 mm		4.6 mm		SFX-M 19/90 316 SDR	8000180555

Stainless Steel Cable Ties

- Ideal for outdoor use
- Corrosion and chemical resistant, non-magnetic AISI 316L stainless steel
- UV Resistant

Series	Width	Length	Tensile Strength	Thickness	Material	Pack Size	Description	Part Number
	4.6 mm	150 mm	778 N	0.26 mm	316L Stainless steel	100	SCT 4.6/150	2791390000
	4.6 mm	200 mm	778 N				SCT 4.6/200	2791400000
	4.6 mm	360 mm	778 N				SCT 4.6/360	2791410000
	4.6 mm	520 mm	778 N				SCT 4.6/520	2791420000
	7.9 mm	200 mm	1112 N				SCT 7.9/200	2791450000
	7.9 mm	360 mm	1112 N				SCT 7.9/360	2791460000
	4.6 mm	150 mm	445 N	0.26 mm	316 Stainless steel Nylon coated	100	SCT-C 4.6/150	1015240000
	4.6 mm	200 mm	445 N				SCT-C 4.6/200	1015250000
	4.6 mm	360 mm	445 N				SCT-C 4.6/360	1015270000
	4.6 mm	520 mm	445 N				SCT-C 4.6/520	1015280000
	7.9 mm	200 mm	1112 N				SCT-C 7.9/200	1015310000
	7.9 mm	360 mm	1112 N				SCT-C 7.9/360	1015320000

Cable Tie tool

- Automatically tightens and cuts stainless steel ties
- Supports 4.6 and 7.9mm stainless cable tie width
- Supports both coated and uncoated cable ties

Series	Application	Description	Part Number
	Cable tie tool, tighten and cut stainless steel ties	WSM TOOL AUTOMATIK	1774470000

Markers and Printers

MultiMark

The Multimark printing system provides a marking solution for the whole cabinet all from the same machine. From terminal marking, wire and cable marking or device label marking, a wide range of options exist for any application.

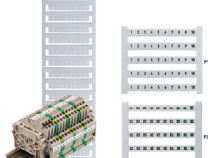


Series		Print Volume	Marking type	Description	Part Number
THM MultiMark Thermal Printer		Small and medium print volumes	Terminal markers, wire markers, adhesive label markers, heatshrink markers	THM MULTIMARK	2599430000
		Medium to large print volumes		THM MULTIMARK PLUS	2599440000

Series		Width	Application	Length	Description	Part Number
MultiMark Accessories		25mm	Terminal markers (DEK/WS)	360m	RIBBON MM-TB 25/360 BLACK	2005090000
		76mm	Terminal markers (DEK/WS)		RIBBON MM 76/360 SW	2005080000
		110mm	Wire markers (TM-I), Label markers		RIBBON MM 110/360 BLACK	2005070000
		60mm	Heatshrink markers	300m	RIBBON MM-HS 60/300 BLACK	2448880000

Series		Height	Width	Marker Qty	Description	Supported Terminal Size	A/S-series support	W-series support	Part Number
Dekafix Multimark	 DEK 5/5	5mm	3.5mm	1000	DEK 5/3.5 MM WS	1.5mm ²	●	●	2007100000
			5mm	800	DEK 5/5 MM WS	2.5mm ²	●	●	2007110000
			6mm	600	DEK 5/6 MM WS	4mm ²	●	●	2007120000
			8mm	500	DEK 5/8 MM WS	6mm ²	●	●	2007130000

Series		Height	Width	Marker Qty	Description	Supported Terminal Size	A/S-series support	W-series support	Part Number
WS Multimark	 WS 8/5	8mm	3.5mm	1000	WS 8/3.5 MM WS	1.5mm ²	●	●	2007140000
			5mm	800	WS 8/5 MM WS	2.5mm ²	●	●	2007150000
			6mm	600	WS 8/6 MM WS	4mm ²	●	●	2007160000
			8mm	500	WS 8/8 MM WS	6mm ²	●	●	2007170000
	 WS 8/8	10mm	5mm	800	WS 10/5 MM WS	2.5mm ²	●	●	2712130000
			6mm	600	WS 10/6 MM WS	4mm ²	●	●	2712140000
			5mm	800	WS 12/5 MM WS	2.5mm ²	-	●	2007190000
			6mm	600	WS 12/6 MM WS	4mm ²	-	●	2007200000
	 WS 10/5	12mm	8mm	500	WS 12/8 MM WS	6mm ²	-	●	2007210000

Series		Numbering	Pack Size	Description	Horizontal	Vertical
Preprinted Dekafix 5/5		1-10	5 lines per card, 10 cards per box	DEK 5 FX 1-10	0523060001	0460660001
		11-20		DEK 5 FX 11-20	0523060011	0460660011
		21-30		DEK 5 FX 21-30	0523060021	0460660021
		31-40		DEK 5 FX 31-40	0523060031	0460660031
		41-50		DEK 5 FX 41-50	0523060041	0460660041
		51-60		DEK 5 FX 51-60	0523060051	0460660051
		61-70		DEK 5 FX 61-70	0523060061	0460660061
		71-80		DEK 5 FX 71-80	0523060071	0460660071
		81-90		DEK 5 FX 81-90	0523060081	0460660081
		91-100		DEK 5 FX 91-100	0523060091	0460660091

Markers and Printers

MultiMark

The Multimark printing system provides a marking solution for the whole cabinet all from the same machine. From terminal marking, wire and cable marking or device label marking, a wide range of options exist for any application.



Series	Height	Width	Marker Qty	Description	Part Number
TM-I Wire Marker	12mm	4mm	2000	TM-I 12 MM WS	2005440000
	15mm			TM-I 15 MM WS	2005450000
	18mm			TM-I 18 MM WS	2005470000
	20mm			TM-I 20 MM WS	2005490000
	23mm			TM-I 23 MM WS	2005510000
	30mm			TM-I 30 MM WS	2005530000

Series	Cable size	Description	Width					
			12mm	15mm	18mm	20mm	23mm	30mm
TM Transparent Sleeve	0.25-1.5mm ²	TM 201	1798640000	1798620000	1798600000	1798580000	1507060000	1874850000
	0.5-2.5mm ²	TM 202	1798560000	1798540000	1798530000	1798520000	1507070000	1874760000
	2.5-10mm ²	TM 203	1798510000	1798490000	1798480000	1798470000	1507080000	1874770000
	6-16mm ²	TM 204	1806180000	1806240000	1806300000	1806360000	1507090000	1874780000
	16-35mm ²	TM 205	1806190000	1806250000	1806310000	1806370000	1507100000	1874790000
	35-120mm ²	TM 206	1806200000	1806260000	1806320000	1806380000	1507110000	1874800000

Series	Cable size	Width	Description	Marker Qty	White	Yellow
Heatshrink Cable Marker - Standard	0.5-1.5mm ²	12mm	HS 1.0-3.2/12 MM	4000	2526070000	2526080000
	1.5-4mm ²	25mm	HS 1.0-3.2/25 MM	2000	2437510000	2437520000
	4-16mm ²		HS 1.6-4.8/25 MM	2000	2437550000	2437560000
	0.5-1.5mm ²	50mm	HS 3.2-9.5/25 MM	1000	2437670000	2437680000
	1.5-4mm ²		HS 1.0-3.2/50 MM	1000	2437530000	2437540000
	4-16mm ²		HS 1.6-4.8/50 MM	1000	2437570000	2437580000
Heatshrink Cable Marker - Halogen Free	0.5-1.5mm ²	25mm	HS 3.2-9.5/50 MM	500	2437690000	2437700000
	1.5-4mm ²		HSS-HF 1/8 1.8-2.8/25Y	10,000	-	1961970000
	4-10mm ²		HSS-HF 3/16 2.8-4.2/25Y	8000	-	1961980000
	10-16mm ²		HSS-HF 1/4 4.2-5.8/25Y	5000	-	1961990000
	25-35mm ²	25mm	HSS-HF 3/8 5.8-8.0/25Y	4000	-	1962000000
	35-70mm ²		HSS-HF 1/2 8.0-11.0/25Y	3000	-	1962010000
	70-120mm ²		HSS-HF 3/4 11.0-17.0/25Y	2500	-	1962020000
			HSS-HF 1 17.0-23.0/25Y	1500	-	1962030000

Series	Height	Width	Description	Marker Qty	White	Yellow
SFX Cable Marker	9	24	SFX 9/24 MM	1000	2005320000	2005380000
	11	60	SFX 11/60 MM		2005340000	2005400000
	32	60	SFX 30/60 MM	300	2005360000	2005420000
	9	24	SFX-VT 9/24 MM Halogen free	1000	2621470000	2621460000
	11	60	SFX-VT 11/60 MM Halogen free		2621450000	2621440000

Cable Entry Systems

Cabtite

Cabtite - the modular cable entry system.

With the Cabtite cable entry system, assembled cables can be quickly and easily installed into an enclosure through the use of split sealing glands and frames which provide protection up to IP66.



Series		Installation	Protection Class	Frame Size	Description	Part Number
Cabtite Frame		Cabtite Standard Frame - Installation from inside enclosure	IP66	4 x small or 1 x large	CABTITE FR 4-1 BK SET	2583780000
				6 x small or 1 x large + 2 small	CABTITE FR 10/6 BK SET	2583760000
				8 x small or 2 x large or 1 x large + 4 x small	CABTITE FR 16/8 BK SET	2583740000
				10 x small or 1 x large + 6 small or 2 x large + 2 small	CABTITE FR 24/10 BK SET	2583720000
		Cabtite FrontTight - Installation from outside enclosure	IP66	4 x small or 1 x large	CABTITE FRFT 4-1 SET	2891470000
				6 x small or 1 x large + 2 small	CABTITE FRFT 10/6 SET	2891500000
				8 x small or 2 x large or 1 x large + 4 x small	CABTITE FRFT 16/8 SET	2891530000
				10 x small or 1 x large + 6 small or 2 x large + 2 small	CABTITE FRFT 24/10 SET	2891560000

Series		Installation	Protection Class	Frame Size	Cutout Size	Description	Part Number
Cabtite Circular		Cabtite Circular Frame	IP66	1 x small	M20	CABTITE CGS M20 BK	2584200000
					M25	CABTITE CGS M25 BK	2584180000
					M32	CABTITE CGS M32 BK	2584160000
				1 x large or 4 x small	M40	CABTITE CGS M40 BK	2584150000
					M50	CABTITE CGS M50 BK	2584130000
					M63	CABTITE CGS M63 BK	2584120000

Series		Colour	Material	Number of Entries	Clamping Range	Description	Part Number
Cabtite Sealing Element Small		Black	TPE, halogen free, Flammability rating: HB, UV Stabilised	1	1.5...2 mm	CABTITE SE 1.5-2 SML	2584780000
					2...3 mm	CABTITE SE 2-3 SML	2584760000
					3...4 mm	CABTITE SE 3-4 SML	2584730000
					4...5 mm	CABTITE SE 4-5 SML	2584680000
					5...6 mm	CABTITE SE 5-6 SML	2584710000
					6...7 mm	CABTITE SE 6-7 SML	2584690000
					7...8 mm	CABTITE SE 7-8 SML	2584670000
					8...9 mm	CABTITE SE 8-9 SML	2584330000
					9...10 mm	CABTITE SE 9-10 SML	2584080000
					10...11 mm	CABTITE SE 10-11 SML	2584060000
					11...12 mm	CABTITE SE 11-12 SML	2584040000
					12...13 mm	CABTITE SE 12-13 SML	2584020000
					13...14 mm	CABTITE SE 13-14 SML	2584000000
					14...15 mm	CABTITE SE 14-15 SML	2583980000
					15...16 mm	CABTITE SE 15-16 SML	2583960000
				2	4...5 mm	CABTITE SE 2/4-5 SML	2583620000
					5...6 mm	CABTITE SE 2/5-6 SML	2583610000
					7...8 mm	CABTITE SE 2/7 SML	2583550000
					8...9 mm	CABTITE SE 2/8 SML	2583540000
				3	5...6 mm	CABTITE SE 3/5-6 SML	2652280000
				4	2...3 mm	CABTITE SE 4/2-3 SML	2583590000
					3...4 mm	CABTITE SE 4/3-4 SML	2583580000
					4...5 mm	CABTITE SE 4/4-5 SML	2583560000
				0	Blanking plug	CABTITE BSE SML	2584790000

Cable Entry Systems

Cabtite

Cabtite - the modular cable entry system.

With the Cabtite cable entry system, assembled cables can be quickly and easily installed into an enclosure through the use of split sealing glands and frames which provide protection up to IP66.



Series		Colour	Material	Number of Entries	Clamping Range	Description	Part Number
Cabtite Sealing Element Large			Black	1	14...15 mm	CABTITE SE 14-15 LRG	2583880000
					15...16 mm	CABTITE SE 15-16 LRG	2583860000
					16...17 mm	CABTITE SE 16-17 LRG	2583850000
					17...18 mm	CABTITE SE 17-18 LRG	2583840000
					18...19 mm	CABTITE SE 18-19 LRG	2583830000
					19...20 mm	CABTITE SE 19-20 LRG	2583810000
					20...21 mm	CABTITE SE 20-21 LRG	2583790000
					21...22 mm	CABTITE SE 21-22 LRG	2583770000
					22...23 mm	CABTITE SE 22-23 LRG	2583750000
					23...24 mm	CABTITE SE 23-24 LRG	2583730000
					24...25 mm	CABTITE SE 24-25 LRG	2583710000
					25...26 mm	CABTITE SE 25-26 LRG	2583700000
					26...27 mm	CABTITE SE 26-27 LRG	2583690000
					27...28 mm	CABTITE SE 27-28 LRG	2583680000
					28...29 mm	CABTITE SE 28-29 LRG	2583670000
					29...30 mm	CABTITE SE 29-30 LRG	2583660000

*VO Sealing elements available on request



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0117500000	11	1029600000	9	1157830000	35	1315620000	21	1521930000	5	1784210000	8
0122800000	11	1029700000	9	1160550000	20	1315680000	21	1521940000	5	1787580000	33
0236400000	11	1036300000	8	1162600000	11	1315690000	21	1521970000	5	1787620000	33
0236500000	11	1037300000	8	1162610000	11	1315700000	21	1521980000	5	1787790000	33
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Notes

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