





## Orange or Red Line

Always the right tool for your jobs

For over 40 years Weidmüller has built a reputation as a manufacturer of high-quality tools that meet the most stringent requirements. The ergonomic tools and accessories of our Orange Line ensure highest reliability, long life time, certifications and complete service options.

With our Red Line products we've focused on the most important factors for easy to use and handle tools. This portfolio provides you with quality standard tools that comply with the relevant norms and offer excellent value.

# Tools

## for installation and maintenance

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## Cutter

### Cutter 8

Cutting tools  
up to 8 mm cable diameter

Type	Order No.
Cutter 8	9040130000



### Cutter 20 A

Cutting tools  
up to 20 mm cable diameter

Type	Order No.
Cutter 20 A	9040140000



### Cutter 35

Cutting tools  
up to 35 mm cable diameter

Type	Order No.
Cutter 35	9040560000



## Cutting and stripping tools

### CS 22-10

Cutting and stripping tool  
for AWG 22...10

Type	Order No.
CS 22-10	1338810000



### CS 30-20

Cutting and stripping tool  
for AWG 30...20

Type	Order No.
CS 30-20	1338800000



## Knife

### Cutty

with ergonomic grip  
with case

Type	Order No.
Cutty	9041520000



## Stripping tools

### Stripper 6

Automatic stripping tool  
up to 6 mm<sup>2</sup>  
integrated cable cutter

Made in  
Germany

Type	Order No.
Stripper 6	9046240000



### Stripper 6-16

Automatic stripping tool  
up to 6 mm<sup>2</sup>

Made in  
Germany

Type	Order No.
Stripper 6-16	9203110000



### Stripper 25

Sheathing stripper for round cables  
for 6...25 mm diameter

Made in  
Germany

Type	Order No.
Stripper 25	2697640000

available from May 2020



### Stripsy

Stripping tool  
up to 10 mm diameter

Made in  
Germany

Type	Order No.
Stripsy	9042000000



# Scissors

## SCISSOR 1K

Electrician's scissors  
with wire cutter

Type	Order No.
SCISSOR 1 K	9918690000



## SCISSOR 2K

Electrician's scissors  
with wire cutter

Type	Order No.
SCISSOR 2 K	9918230000



# Sheathing tools

## Stripper Round Top

Stripping tool for wire  
for 8...13 mm diameter

Made in  
Germany

Type	Order No.
Stripper Round Top	9918050000



## Stripper Round

Round cable stripper  
for 8...13 mm diameter

Made in  
Germany

Type	Order No.
Stripper Round	9918040000



## Stripper PC

Special cable stripper  
for 5...15 mm diameter

Made in  
Germany

Type	Order No.
Cutty	9918060000



## Stripper Coax

Special cable stripper  
for 4.8...7.5 mm diameter

Made in  
Germany

Type	Order No.
Cutty	9918030000



## Slicer NO 35

Cable cutter  
for 27...37 mm diameter

Made in  
Germany

Type	Order No.
Slicer No 35	9918100000



## Slicer No 28 TOP

Cable cutter  
for 8...28 mm diameter

Made in  
Germany

Type	Order No.
Slicer No 28 TOP	9918090000



## Slicer No 16

Cable cutter  
for 4...16 mm diameter

Made in  
Germany

Type	Order No.
Slicer No 16	9918070000



## Slicer No 27

Cable cutter  
for 8...28 mm diameter

Made in  
Germany

Type	Order No.
Slicer No 27	9918080000



# Crimper

## Crimper 6/5 Z GER

Crimping tool for ferrules  
0.25...6 mm<sup>2</sup>



Made in Germany

Type	Order No.
Crimper 6/5 Z GER	2676290000



## Crimper 4U Z GER

Crimping tool for ferrules  
0.5...4 mm<sup>2</sup>



Made in Germany

Type	Order No.
Crimper 4U Z GER	2676320000



## Crimper 16 Z GER

Crimping tool for ferrules  
6...16 mm<sup>2</sup>



Made in Germany

Type	Order No.
Crimper 16 Z GER	2676300000



## FLEXICRIMPER SET 3

with 3 changeable crimp dies  
for change



Type	Order No.
FLEXICRIMPER SET 3	2680460000

available from April 2020



## FLEXICRIMPER SET 5

with 5 changeable crimp die  
for change



Type	Order No.
FLEXICRIMPER SET 5	2680450000

available from April 2020



## Crimper 6 Z

Crimping tool for ferrules  
0.5...6 mm<sup>2</sup>



Type	Order No.
Crimper 6 Z	9040530000



## Crimper 16 Z

Crimping tool for ferrules  
6...16 mm<sup>2</sup>



Type	Order No.
Crimper 16 Z	9040540000



## Crimper 25 Z

Crimping tool for ferrules  
6...25 mm<sup>2</sup>



Type	Order No.
Crimper 25 Z	9040470000



## Crimper 50 Z

Crimping tool for ferrules  
35...50 mm<sup>2</sup>



Type	Order No.
Crimper 50 Z	9040480000



## Crimper 6 N

Crimping tool for non insulated cable lugs  
0.25...6 mm<sup>2</sup>



Type	Order No.
Crimper 6 N	9040520000



## Crimper 25 N D4

Crimping tool for non insulated cable lugs  
10...25 mm<sup>2</sup>



Type	Order No.
Crimper 25 N D4	9040460000



### Crimper 2.5 I

Crimping tool for insulated cable lugs  
0.5...2.5 mm<sup>2</sup>



Type	Order No.
Crimper 2.5 I	9040510000



### Crimper 6 I

Crimping tool for insulated cable lugs  
0.5...6 mm<sup>2</sup>



Type	Order No.
Crimper 6 I	9040450000



### Crimper 6.3 F

Crimping tool for flat blade connectors  
Plug width 6.3 mm  
0.5...2.5 mm<sup>2</sup>



Type	Order No.
Crimper 6.3 F	9040490000



### Crimper RG 58/59

Crimping tool (BNC/TNC) RG 58/59/62/71  
for coaxial connectors



Type	Order No.
Crimper RG 58/59	9040500000



### Crimper Twinax

Crimping tool  
for Twinax coaxial cable



Type	Order No.
Crimper Twinax	9040550000



### Crimper Mod 864

Crimping tool  
for 4-, 6-, 8-pole plugs for data and telephone plugs  
cutting and stripping function

Type	Order No.
Crimper Mod 864	9041650000



## Ferrules

Product	Cross-section (mm <sup>2</sup> )	Dimensions	Qty.	Colour	Order No.
Wire-end ferrules with plastic collars	0.5	-	500	○	9019400000
	0.75	-	500	●	9019410000
	1	-	500	●	9019420000
	1.5	-	500	●	9019430000
	2.5	-	500	●	9026100000
	4	-	250	●	9026010000
	6	-	100	●	9019220000
	10	-	100	●	9019240000
	16	-	100	●	9019260000
	25	-	50	●	9019280000
	35	-	50	●	9019310000
50	-	50	●	9019350000	
50	-	50	●	9019340000	
Twin wire-end ferrules with plastic collars	0.5	-	500	○	9004780000
	0.75	-	500	●	9018520000
	1	-	500	●	9018540000
	1.5	-	500	●	9004420000
	2.5	-	250	●	9004430000
	4	-	100	●	9004730000
6	-	100	●	9004720000	
Ring cable connector	0.5 - 1.5	M 3.5	100	●	9200080000
		M 4	100	●	9200090000
		M 5	100	●	9200100000
	1.5 - 2.5	M 3.5	100	●	9200160000
		M 4	100	●	9200170000
		M 5	100	●	9200180000
	4 - 6	M 4	100	●	9200230000
		M 5	100	●	9200240000
		M 6	100	●	9200250000
Fork-type cable connector	0.5 - 1.5	M 3.5	100	●	9200300000
		M 4	100	●	9200310000
		M 5	100	●	9200320000
	1.5 - 2.5	M 3.5	100	●	9200360000
		M 4	100	●	9200370000
		M 5	100	●	9200380000
	4 - 6	M 4	100	●	9200410000
		M 5	100	●	9200420000
		M 6	100	●	9200430000
Pin-type cable connector	0.5 - 1.5	12.0	100	●	9200460000
	1.5 - 2.5	12.0	100	●	9200470000
	4 - 6	14.0	100	●	9200480000
Flat blade receptacles	0.5 - 1.5	6.3 x 0.8 mm	100	●	9200540000
	1.5 - 2.5	6.3 x 0.8 mm	100	●	9200560000
	4 - 6	6.3 x 0.8 mm	100	●	9200570000

# Insulated screwdriver

up to 1,000 V (AC) and 1,500 V (DC)  
Safety approved DIN ISO EN 60900



## Slot-head screwdriver

SDIL



Made in Germany

Type	Size	A	B	C	Order No.
SDIL	0.5	3.0	100		2749130000
SDIL	0.6	3.5	100		2749140000
SDIL	0.8	4.0	100		2749150000
SDIL	1.0	5.5	125		2749160000
SDIL	1.2	6.5	150		2749170000



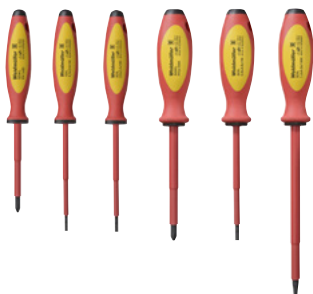
## Crosshead screwdriver

SDIKL PH



Made in Germany

Type	Size	A	B	C	Order No.
SDIKL PH1	1			80	2749180000
SDIKL PH2	2			100	2749190000



Made in Germany

## Screwdriver 6-part set

SDI S/PH Type Phillips



Type	Size	A	B	C	Order No.
SDIL		0.5	3.0	100	
SDIL		0.8	4.0	100	
SDIL		1.0	5.5	125	
SDIL		1.2	6.5	150	
SDIKL PH1	1			80	
SDIKL PH2	2			100	
SDI S 3-6.5/PH1/2 RED-L					2749120000

# 9 piece offset screwdriver set



## Prostar with ball head

Made in Germany

Type/Size	Order No.
SK WSD-S KK RED-L/ SW 1.5/2.0/2.5/3.0/4.0/5.0/6.0/8.0/10.0	9041130000

# Ring Spanner Set

## Pack Hexa 8-13

Ring spanner set with ratchet  
Key wide 8...13

Type	Order No.
Pack Hexa 8-13	9041260000



# Universal electrical cabinet key

## Cross-Key Master

reversible bit 1/4"

1.0 x 7 mm PH 2

5 mm

7 mm 12 mm

8 mm 13.5 mm

9 mm 13.5 mm

4 mm 10 mm

Made in Germany



Type	Order No.
Cross-Key Master	9918150000

## Cross-Key Universal S

reversible bit 1/4"

1.0 x 7 mm PH 2

6 mm 11.5 mm

8 mm 13.5 mm

9 mm 13.5 mm

5 mm 9 mm

Made in Germany



Type	Order No.
Cross-Key Universal S	9918140000

# Insulated pliers

Up to 1,000 V (AC) and 1,500 V (DC)

Protective insulation according to IEC 900, DIN EN 60900

## FRZ S 160

Half-round-nose pliers with cutter (telephone pliers)

Length: 160 mm

Made in Germany

Type	Order No.
FRZ S 160	9046370000



## FRZ SG 160

Half-round-nose pliers with cutter (telephone pliers)

Length: 160 mm

Made in Germany

Type	Order No.
FRZ SG 160	9046390000



## KBZ 160

Combination pliers

Length: 160 mm

Made in Germany

Type	Order No.
KBZ 160	9046280000



## SE HD 140

Diagonal-cutting pliers for hard wire

Length: 140 mm

Made in Germany

Type	Order No.
SE HD 140	9046310000



## AIZ 160

Wire stripping pliers

Length: 160 mm

Made in Germany

Type	Order No.
AIZ 160	9046440000



## Uninsulated pliers

### Universal Long

Flat nose plier

Made in Germany

Type	Order No.
Universal Long	9041480000



### Universal Bent

Bent flat nose plier

Made in Germany

Type	Order No.
Universal Bent	9041490000



### Universal 1

Combination plier

Made in Germany

Type	Order No.
Universal 1	9041250000



### Universal Cutter

Cutting plier

Made in Germany

Type	Order No.
Universal Cutter	9041470000



## Other

### CTT

Cable ties up to 9.5 mm width  
Bundle of cables up to 100 mm  
Clamping force with cutting function

Type	Order No.
CTT	9031860000



### Fleximet

Measuring tap 5 m, lockable

Type	Order No.
Fleximet 5M	2534210000



## 2-pole voltage tester

According to VDE standards

### VT CTB

2-pole voltage tester for cars  
Polarity detection  
Nominal voltage: 3 V DC..48 V DC

Type	Order No.
VT CTB	9918970000



### VT

2-pole voltage tester  
Nominal voltage: 12 V AC/DC..690 V AC/DC

Type	Order No.
VT	9918950000



### VT CL

Non-contact voltage tester  
Nominal voltage: 90 V AC...1000 V AC

Type	Order No.
VT CL	2436660000



### SP 303

Measuring range: 220...250 V AC  
Frequency range: 50...500 Hz  
Display: glow lamp

Made in Germany

Type	Order No.
SP 303	9006890000



## Digital multimeter

- Clearly arranged displays
- Practical measuring ranges
- Measuring inputs overload protected

### Temphaser

Voltage measuring: 0.2...600 V AC/DC  
 Resistance measuring: 0.2 kΩ...2000 MΩ  
 Capacitance measuring: 20 µF...20 mF  
 Frequency measuring: 10 Hz...40 kHz  
 Temperature measuring: -20 °C...750 °C  
 Phase sequence measurement  
 Continuity testing

Type	Order No.
Temphaser	9427300000
Accessories	
Replacement battery 9 V	9004810000
Test lead set	9428220000



### Digital Multimeter 125S

Automatic measuring range selection  
 Voltage measuring: 0.32...600 V AC/DC  
 Resistance measuring: 0.32 kΩ...30 MΩ  
 Continuity testing  
 Phase sequence measurement  
 Polarity test

Type	Order No.
Digital Multimeter 125S	9425830000
Accessories	
Replacement battery 9 V	9004810000
Test lead set	9428250000



## IF Thermometer

### THERMOMETER 610 LC

Type	Order No.
THERMOMETER 610 LC	9427520000



## Tool sets

### WZTE 20 LR

Tool bag empty

Type	Order No.
WZTE 20 LR	9204600000



### Red Line case

Tool case empty

Type	Order No.
RED LINE CASE	2680820000



### Red Line set 1

Tool bag equipped

Type	Order No.
Red Line Case	2690580000

Assembly
WZTE 20 LR
Cutter 8
Stripper 6
CZ 6/5
SDIL 3,5



### Red Line Set 2

Tool bag equipped

Type	Order No.
Red Line Set 2	2690610000

Assembly
WZTE 20 LR
Cutter 8
Stripper 6
KBZ 180
FRZ S 160
Stripper Round Top
SDIL 3,5
SDIL 5,5
SDIKL PH1
SDIKL PH 2



### Red Line Set 3

Tool case equipped

<b>Type</b>	<b>Order No.</b>
RED LINE SET 3	2690620000

#### Assembly

Red Line Case  
Cutter 8  
Stripper 6  
CZ 6/5  
SDI-S Set Red Line  
VT  
VT CL  
H0,5/14 OR SP  
H0,75/14 W SP  
H1,0/14 GE SP  
H1,5/14 R SP  
H2,5/15 BL SP



### Red Line Set 4

Tool case equipped

<b>Type</b>	<b>Order No.</b>
RED LINE SET 4	2690630000

#### Assembly

Red Line Case  
Cutter 8  
Stripper 6  
CRIMPER 4U Z GER  
SDI-S Set Red Line  
VT  
VT CL  
KBZ 180  
FRZ S 160  
Fleximet  
H0,5/14 OR SP  
H0,75/14 W SP  
H1,0/14 GE SP  
H1,5/14 R SP  
H2,5/15 BL SP



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