

Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

Manufacturer	Weidmueller Interface GmbH & Co. KG
Address	Klingenbergstr. 26, Detmold, 32758, Germany
Place of Production	EWE s.r.o. Třebovská 570, Ústí nad Orlicí, 562 03, Czech Republic
Place of Production	Weidmüller Interface (Suzhou) Co. Ltd. 58 ShiLin Road, SND Suzhou, Suzhou, Jiangsu Province, 215151, China
Place of Production	Weidmüller Interface Romania S.R.L. Strada 66 Nr. 8, Tautii Magheraus, 437345, Romania
Place of Production	Weidmüller Interface GmbH & Co. KG Klingenbergstrasse 16, Detmold, 32758, Germany
Type	Terminals/Insulators
Description	Terminal blocks
Trade Name	WDU, WPE, WNT, WTR, WSI, DK and WDK
Application	Marine, offshore and industrial applications for use in environmental categories ENV1, ENV2, ENV3 and ENV4 as defined in LR Type Approval System,



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Test Specification Number 1 – 2002.

Specified Standard IEC 60947-7-1: 2009-04
IEC 60947-7-2: 2009-04
IEC 60947-7-3: 2009-04
DIN 46249 Part 1: 1980

Ratings Refer to the Appendix for further details.

This certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid Certificate.

Previous Version: 91/20113 (E6)

The Design Appraisal Document HPC1762113-22/TW and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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Appendix

RATINGS	Type	Voltage [V]	Continuous Current [A]	Maximum Conductor Size	
				mm ²	AWG
	WDU 2.5 N	500	24	2.5	-
	WDU 2.5	1000	24	2.5	-
	WDU 4	1000	32	4	-
	WDU 6	1000	41	6	-
	WDU 10	1000	57	10	-
	WDU 16	1000	76	16	-
	WDU 35	1000	125	35	-
	WPE 2.5	-	-	2.5	-
	WPE 4	-	-	4	-
	WPE 6	-	-	6	-
	WPE 10	-	-	10	-
	WPE 16	-	-	16	-
	WPE 35	-	-	35	-
	WNT 2.5	400	24	2.5	-
	WNT 4	400	32	4	-
	WNT 6	400	41	6	-
	WNT 10	400	57	10	-
	WTR 2.5	400	10	2.5	-
	WSI 6	500	6.3	10	-
	WSI 6	12Vdc/ 24Vac	6.3	10	-
	WSI 6	30Vdc/ 60Vac	6.3	10	-
	WSI 6	60Vdc/ 120Vac	6.3	10	-
	WSI 6	110Vdc/ 240Vac	6.3	10	-
	DK 4Q/35	400	26	4	
	DK 4QV/35	400	26	4	
	DK 4SS/35	400	16	2.5	
	WDK 2.5	400	24	2.5	12
	WSI 6/2 GZ/DEF63	500	2.5 (fuse)	6	