

# 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	
				mm <sup>2</sup>	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	