



TYPE APPROVAL CERTIFICATE

Polish Register of Shipping certifies that the undernoted product type

TERMINAL BLOCKS „W-Series”

W...

issued to

Weidmueller Interface GmbH & Co. KG
Klingenbergsstraße 16
32758 Detmold
Germany

is approved as complying with the requirements of the

PRS Rules and is suitable for use on board of Ships classified by PRS.

Certificate No. **TE/2253/880590/19**

Expiry date **2024-10-20**

Issued at



Gdańsk, 2019-10-21

C/020/57

Polski Rejestr Statków S.A.
 al. Gen. Józefa Hallera 126
 80-416 Gdańsk, Poland

Tel. +(48) 58 346 17 00
 Fax +(48) 58 346 03 92

mailbox@prs.pl
 www.prs.pl

Continued overleaf


 Signature

Product description

Rail mounted terminal blocks or modular terminal blocks.

Technical data

Rated cross-section: from 2,5 mm² up to 120 mm².

Rated voltage: from 400 up to 1000 V.

Material (insulation housing): Polyamid 6.6.

Type designation

Type Designation	Rated Current	Rated Voltage	Rated cross-section
	(A)	(V)	(mm ²)
WDU 2,5N	24	500	2,5
WDU 2,5	24	800	2,5
WDU 4	32	800	4
WDU 6	41	800	6
WDU 10	57	1000	10
WDU 16	76	1000	16
WDU 35	125	1000	35
WDU 70/95	232	1000	70
WDU 120/150	269	1000	120
WDU 2,5/1,5ZR	24	800	2,5
WSI 6	6,3	500	6
WSI 6/2	6,3	500	6
WPE 2,5	na	500	2,5
WPE 4	na	800	4
WPE 6	na	800	6
WPE 10	na	800	10

Type Designation	Rated Current	Rated Voltage	Rated cross-section
	(A)	(V)	(mm ²)
WPE 16	na	1000	16
WPE 35	na	800	35
WNT 2,5	24	400	2,5
WNT 4	32	400	4
WNT 6	41	400	6
WNT 10	57	400	10
WTR 2,5	24	500	2,5

Basis of approval

1. The technical documentation approved by PRS on 2019-09-04.
2. The Quality Management System (ISO9001) Certificates No. 503042752/7 issued by Dekra and No. CN05/00689 issued by SGS.
3. Reports from environmental tests carried out acc. to PRS Publication 11/P.
4. PRS Survey Report No. TM/PU/04/19 issued on 2019-04-24.
5. The inspection of the production process and quality control system carried out on 2019-04-24.
6. Tests carried out in presence of PRS Surveyor on 2019-04-24.

Additional conditions and remarks:

1. Each product is to be marked with: manufacturer name, type, serial number, rated voltage, cross-section.
2. The condition for maintain validity of this Certificate is to maintain validity of a.m. ISO9001 Certificates.
3. For use in hazardous areas valid separate Ex Certificates are to be provided with this Certificate.

Notes

- 1 The approval is valid only when the product is used in accordance with the manufacturer's conditions.
- 2 Changes of product design and materials which influence product quality are to be agreed with PRS.
- 3 Type Approval Certificate will be cancelled in the case of dissatisfactory service results, modifications made in the product structure or materials without PRS' consent, not advising PRS of the manufacturer's name change.

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