Certificate no.:
TAE00004VR

TYPE APPROVAL CERTIFICATE

This is to certify:

that the Terminal Block

with type designation(s)
A-Series, S-Series, SAK-Series, Z-Series, W-Series

issued to
Weidmüller Interface GmbH & Co. KG
Detmold, **Germany**

is found to comply with
DNV rules for classification – Ships, offshore units, and high speed and light craft

Application:

Product(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV.

Issued at **Hamburg** on **2024-08-13**
This Certificate is valid until **2029-06-17**.
DNV local unit: **Essen**

for **DNV**

Approval Engineer: **Harald Amberger**

This Certificate is subject to terms and conditions overleaf. Any significant change in design or construction may render this Certificate invalid.
The validity date relates to the Type Approval Certificate and not to the approval of equipment/systems installed.

LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV AS, its parent companies and their subsidiaries as well as their officers, directors and employees ("DNV") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to 300,000 USD.

Product description

A -Series, Spring connection with PUSH IN technology

Type Designations	Cross-section (mm²)	Current (A)	Rated Voltage (V)	Expl. Group
ATTB 6	6	30	500	-
ATTB 6 PE	6	-	-	-
WTTB 6	6	30	500	-
WTTB 6 PE	6	-	-	-
HTTB 6	6	30	500	-
HTTB 6 PE	6	-	-	-
A2C 95/120	95	232	1000	Ex eb IIC Gb
A2C 95/120 FE	95	232	1000	Ex eb IIC Gb
A2C 95/120 PE	95	-	-	Ex eb IIC Gb
A2C 95/120-DM	95	232	1000	Ex eb IIC Gb
A2C 95/120 FE-DM	95	232	1000	Ex eb IIC Gb
A2C 95/120 3FT-N-FE	95	232	1000	Ex eb IIC Gb
A2C 95/120 3FT-N	95	232	1000	Ex eb IIC Gb
A2C 95/120 3FT-FE	95	232	1000	Ex eb IIC Gb
A2C 95/120 3FT	95	232	1000	Ex eb IIC Gb
A2C 95/120 3FT-N-FE-DM	95	232	1000	Ex eb IIC Gb
A2C 95/120 3FT-N-DM	95	232	1000	Ex eb IIC Gb
A2C 95/120 3FT-FE-DM	95	232	1000	Ex eb IIC Gb
A2C 95/120 3FT-DM	95	232	1000	Ex eb IIC Gb
AITB 2.5 LDT-L	2,5	24	400	-
AITB 2.5 LDT-L W/O DTLV	2,5	24	400	-
AITB 2.5 L-L	2,5	24	400	-
AITB 2.5 L-L-PE	2,5	24	250	-
AITB 2.5 N-L-PE	2,5	24	250	-
AITB 2.5 NDT-L-PE	2,5	24	250	-
AITB 2.5 LDT-L-PE	2,5	24	250	-
AITB 2.5 LDT-L-PE W/O DTLV	2,5	24	250	-
A2C 50/70	50	150	1000	Ex eb IIC Gb
A2C 50/70 FE	50	150	1000	Ex eb IIC Gb
A2C 50/70 PE	50	-	-	Ex eb IIC Gb
A2C 50/70 3FT-N-FE	50	150	1000	Ex eb IIC Gb
A2C 50/70 3FT-N	50	150	1000	Ex eb IIC Gb
A2C 50/70 3FT-FE	50	150	1000	Ex eb IIC Gb
A2C 50/70 3FT	50	150	1000	Ex eb IIC Gb
A2C 50/70-DM	50	150	1000	Ex eb IIC Gb
A2C 50/70 FE-DM	50	150	1000	Ex eb IIC Gb
A2C 50/70 3FT-N-FE-DM	50	150	1000	Ex eb IIC Gb
A2C 50/70 3FT-N-DM	50	150	1000	Ex eb IIC Gb
A2C 50/70 3FT-FE-DM	50	150	1000	Ex eb IIC Gb
A2C 50/70 3FT-DM	50	150	1000	Ex eb IIC Gb
A2C 10	10	57	1000	Ex eb IIC Gb
A3C 16	16	76	1000	Ex eb IIC Gb
APG 2.5/2 **	2,5	24	800	Ex ec IIC Gc
APG 2.5/5-3BG-BL-GN	2,5	24	800	Ex ec IIC Gc
APG 2.5/4-3BG-GN	2,5	24	800	Ex ec IIC Gc
APG 2.5/3-BG-BL-GN	2,5	24	800	Ex ec IIC Gc
APG 2.5 L	2,5	24	800	Ex ec IIC Gc

Type Designations	Cross-section (mm²)	Current (A)	Rated Voltage (V)	Expl. Group
APGTB 2.5 PE 2C/1	2,5	-	-	Ex ec IIC Gc
APG 2.5 MI	2,5	24	800	Ex ec IIC Gc
APG 2.5 R	2,5	24	800	Ex ec IIC Gc
APGTB 2.5 FT 2C/1	2,5	24	800	Ex ec IIC Gc
APGTB 2.5 FT 3C/1	2,5	20	800	Ex ec IIC Gc
APGTB 2.5 FT 4C/2	2,5	24	800	Ex ec IIC Gc
A4C 2.5	2,5	24	800	Ex eb IIC Gb
A3C 2.5	2,5	24	800	Ex eb IIC Gb
A2C 2.5	2,5	24	800	Ex eb IIC Gb
A2T 2.5	2,5	24	800	Ex eb IIC Gb
A2T 2.5 FT-PE	2,5	24	800	Ex eb IIC Gb
A2T 2.5 VL	2,5	24	800	Ex eb IIC Gb
APGTB 2.5 2T 4C/2	2,5	24	800	Ex ec IIC Gc
APGTB 2.5 2T FT-PE 4C/2	2,5	24	800	Ex ec IIC Gc
APGTB 2.5 2T VL 4C/2	2,5	24	800	Ex ec IIC Gc
APGTB 2.5 2T PE 4C/2	2,5	24	800	Ex ec IIC Gc
ADT 2.5 2C	2,5	20	500	Ex ec IIC Gc
ADT 2.5 3C	2,5	20	500	Ex ec IIC Gc
ADT 2.5 4C	2,5	20	500	Ex ec IIC Gc
A3C 6	6	41	800	Ex eb IIC Gb
A2C 6	6	41	800	Ex eb IIC Gb
A2C 4	4	32	800	Ex eb IIC Gb
A3C 4	4	32	800	Ex eb IIC Gb
A4C 4	4	32	800	Ex eb IIC Gb
A3T 2.5	2,5	22	800	Ex eb IIC Gb
A3T 2.5 FT-FT-PE	2,5	24	800	Ex eb IIC Gb
A3T 2.5 VL	2,5	24	800	Ex eb IIC Gb
A3T 2.5 N-FT-PE	2,5	24	800	Ex eb IIC Gb
AMC 2.5 800V	2,5	22	800	Ex eb IIC Gb
AMC 2.5	2,5	22	690	Ex eb IIC Gb
A2T 1.5	1,5	16	500	Ex eb IIC Gb
A2T 1.5 FT-PE	1,5	17,5	500	Ex eb IIC Gb
A2T 1.5 VL	1,5	17,5	500	Ex eb IIC Gb
APGTB 1.5 FT 2C/1	1,5	17,5	500	Ex ec IIC Gc
APGTB 1.5 FT 3C/1	1,5	17,5	500	Ex ec IIC Gc
APGTB 1.5 FT 4C/2	1,5	17,5	500	Ex ec IIC Gc
APGTB 1.5 2T 4C/2	1,5	17,5	500	Ex ec IIC Gc
APGTB 1.5 2T FT-PE 4C/2	1,5	17,5	500	Ex ec IIC Gc
APGTB 1.5 2T VL 4C/2	1,5	17,5	500	Ex ec IIC Gc
A4C 1.5	1,5	17,5	500	Ex eb IIC Gb
A3C 1.5	1,5	17,5	500	Ex eb IIC Gb
A2C 1.5	1,5	17,5	500	Ex eb IIC Gb
AAP14 2.5 LI-LI	2,5	24	500	Ex eb IIC Gb
AAP14 10 FE-LO	10	57	500	Ex eb IIC Gb
AAP14 10 LO-LO	10	57	500	Ex eb IIC Gb
AIO23 1.5 2SI	1,5	13,5	250	Ex eb IIC Gb
AIO22 1.5 SI-PE	1,5	13,5	250	Ex eb IIC Gb
AIO21 1.5 SO	1,5	13,5	250	Ex eb IIC Gb
AIO21 1.5 SO-PE	1,5	13,5	250	Ex eb IIC Gb
AIO21 1.5 SI	1,5	13,5	250	Ex eb IIC Gb

Type Designations	Cross-section (mm²)	Current (A)	Rated Voltage (V)	Expl. Group
AAP21 10 LO RD	10	57	250	Ex ec IIC Gc
AAP21 4 LI RD	4	32	250	Ex ec IIC Gc
AAP21 4 FS	4	6,3	250V AC/DC without LED	Ex ec IIC Gc
AAP21 4 DT	4	20	250	Ex ec IIC Gc
AAP22 10 LO-LO	10	57	250	Ex ec IIC Gc
AAP22 10 FE-LO	10	17	250	Ex ec IIC Gc
AAP22 4 LI-FS	4	6,3	250V AC/DC without LED	Ex ec IIC Gc
AFS 4 2C BK	4	6,3	250V AC/DC without LED	Ex ec IIC Gc
AFS 4 2C 100-250V BK	4	6,3	250V AC/DC without LED	Ex ec IIC Gc
AAP22 4 LI-FS 100-250V	4	6,3	100-250V AC/DC with LED	Ex ec IIC Gc
AAP21 4 FS 100-250V	4	6,3	100-250V AC/DC with LED	Ex ec IIC Gc
AAP21 10 LO BL	10	57	250	Ex ec IIC Gc
AAP21 4 LI BL	4	32	250	Ex ec IIC Gc
AFS 4 2C 60-150V BK	4	6,3	60-150V AC/DC with LED	Ex ec IIC Gc
AAP22 4 LI-FS 60-150V	4	6,3	60-150V AC/DC with LED	Ex ec IIC Gc
AAP21 4 FS 60-150V	4	6,3	60-150V AC/DC with LED	Ex ec IIC Gc
AFS 4 2C 30-70V BK	4	6,3	30-70V AC/DC with LED	Ex ec IIC Gc
AAP22 4 LI-FS 30-70V	4	6,3	30-70V AC/DC with LED	Ex ec IIC Gc
AAP21 4 FS 30-70V	4	6,3	30-70V AC/DC with LED	Ex ec IIC Gc
AFS 4 2C 10-36V BK	4	6,3	10-36V AC/DC with LED	Ex ec IIC Gc
AAP21 4 FS 10-36V	4	6,3	10-36V AC/DC with LED	Ex ec IIC Gc
AAP22 4 LI-FS 10-36V	4	6,3	10-36V AC/DC with LED	Ex ec IIC Gc
A2T 1.5 PE	1,5	-	-	Ex eb IIC Gb
APGTB 1.5 PE 2C/1	1,5	-	-	Ex ec IIC Gc
APGTB 1.5 PE 3C/1	1,5	-	-	Ex ec IIC Gc
APGTB 1.5 PE 4C/2	1,5	-	-	Ex ec IIC Gc
APGTB 1.5 2T PE 4C/2	1,5	-	-	Ex ec IIC Gc
A2C 10 PE	10	-	-	Ex eb IIC Gb
A3C 16 PE	16	-	-	Ex eb IIC Gb
A2T 2.5 3C	2,5	22	800	Ex eb IIC Gb
A2T 2.5 3C FT-PE	2,5	22	800	Ex eb IIC Gb
A2T 2.5 3C VL	2,5	22	800	Ex eb IIC Gb
A2T 2.5 3C PE	2,5	-	-	Ex eb IIC Gb
APGTB 2.5 PE 3C/1	2,5	-	-	Ex ec IIC Gc
APGTB 2.5 PE 4C/2	2,5	-	-	Ex ec IIC Gc
A4C 2.5 PE	2,5	-	-	Ex eb IIC Gb
A3C 2.5 PE	2,5	-	-	Ex eb IIC Gb
A2C 2.5 PE	2,5	-	-	Ex eb IIC Gb
A2T 2.5 PE	2,5	-	-	Ex eb IIC Gb
A4C 1.5 PE	1,5	-	-	Ex eb IIC Gb
A3C 1.5 PE	1,5	-	-	Ex eb IIC Gb
A2C 1.5 PE	1,5	-	-	Ex eb IIC Gb
A2C 6 PE	6	-	-	Ex eb IIC Gb
A3C 6 PE	6	-	-	Ex eb IIC Gb
A2C 4 PE	4	-	-	Ex eb IIC Gb
A3C 4 PE	4	-	-	Ex eb IIC Gb
A4C 4 PE	4	-	-	Ex eb IIC Gb
A3T 2.5 PE	2,5	-	-	Ex eb IIC Gb
AAP21 10 FE	10	-	-	Ex ec IIC Gc
A2C 2.5 FE WT	2,5	-	-	Ex eb IIC Gb

Type Designations	Cross-section (mm²)	Current (A)	Rated Voltage (V)	Expl. Group
A4C 2.5 FE WT	2,5	-	-	Ex eb IIC Gb
S2C 2.5	2,5	24	800	-
S3C 2.5	2,5	24	800	-
S4C 2.5	2,5	24	800	-
S2C 2.5 PE	2,5	-	-	-
S3C 2.5 PE	2,5	-	-	-
S4C 2.5 PE	2,5	-	-	-
APG 1.5/1…10	1,5	17,5	500	Ex ec IIC Gc
APG 1.5 L	1,5	17,5	500	Ex ec IIC Gc
APG 1.5 L BL	1,5	17,5	500	Ex ec IIC Gc
APG 1.5 L GN	1,5	17,5	500	Ex ec IIC Gc
APG 1.5 MI	1,5	17,5	500	Ex ec IIC Gc
APG 1.5 MI BL	1,5	17,5	500	Ex ec IIC Gc
APG 1.5 MI GN	1,5	17,5	500	Ex ec IIC Gc
APG 1.5 R	1,5	17,5	500	Ex ec IIC Gc
APG 1.5 R BL	1,5	17,5	500	Ex ec IIC Gc
APG 1.5 R GN	1,5	17,5	500	Ex ec IIC Gc
APG 1.5/5-3BG-BL-GN	1,5	17,5	500	Ex ec IIC Gc
APG 1.5/4-3BG-GN	1,5	17,5	500	Ex ec IIC Gc
APG 1.5/3-2BG-GN	1,5	17,5	500	Ex ec IIC Gc
APG 1.5/5-4BG-GN	1,5	17,5	500	Ex ec IIC Gc
APG 1.5/6-5BG-GN	1,5	17,5	500	Ex ec IIC Gc
APG 1.5/7-6BG-GN	1,5	17,5	500	Ex ec IIC Gc
APG 1.5/8-7BG-GN	1,5	17,5	500	Ex ec IIC Gc
APG 1.5/9-8BG-GN	1,5	17,5	500	Ex ec IIC Gc
APG 1.5/10-9BG-GN	1,5	17,5	500	Ex ec IIC Gc
A3C 10	10	57	1000	Ex eb IIC Gb
A2C 16	16	76	1000	Ex eb IIC Gb
ALO 16	16	76	800	Ex eb IIC Gb
AAP12 2.5 LI RD	2,5	24	800	Ex eb IIC Gb
AAP12 10 LO RD	10	57	800	Ex eb IIC Gb
A2C 2.5 PE/DT/FS	2,5	24	800	Ex eb IIC Gb
A2C 2.5 /DT/FS	2,5	24	800	Ex eb IIC Gb
ALO 6	6	41	800	Ex eb IIC Gb
ADT 4 2C	4	24	800	Ex ec IIC Gc
AAP12 2.5 LI BL	2,5	24	800	Ex eb IIC Gb
AAP12 10 LO BL	10	57	800	Ex eb IIC Gb
AAP11 1.5 RD	1,5	17,5	500	Ex eb IIC Gb
AAP11 6 LO RD	6	41	500	Ex eb IIC Gb
AAP13 6 LO-LO	6	41	250	Ex eb IIC Gb
AAP13 6 FE-LO	6	41	250	Ex eb IIC Gb
AAP13 1.5 LI-LI	1,5	16	250	Ex eb IIC Gb
A3C 10 PE	10	-	-	Ex eb IIC Gb
A2C 16 PE	16	-	-	Ex eb IIC Gb
AAP11 6 FE	6	-	-	Ex eb IIC Gb
AAP12 10 FE	10	-	-	Ex eb IIC Gb
APGTB 4 FT 2C/1	4	32	800	-
APGTB 4 FT 3C/1	4	32	800	-
APGTB 4 FT 4C/2	4	32	800	-
APGTB 4 PE 2C/1	4	-	-	-

Type Designations	Cross-section (mm²)	Current (A)	Rated Voltage (V)	Expl. Group
APGTB 4 PE 3C/1	4	-	-	-
APGTB 4 PE 4C/2	4	-	-	-
APGTB 4 2T 4C/2	4	32	800	-
APGTB 4 2T PE 4C/2	4	-	-	-
APGTB 4 2T VL 4C/2	4	32	800	-
APGTB 4 2T FT-PE 4C/2	4	32	800	-
A2C 35	35	125	1000	Ex eb IIC Gb
A2C 35 DM	35	125	1000	Ex eb IIC Gb
A2C 35 FE DM	35	125	1000	Ex eb IIC Gb
A2C 35 PE	35	-	-	Ex eb IIC Gb
A2C 35 FE	35	125	1000	Ex eb IIC Gb
AAC 35 2X6	6	41	1000	-
AAC 50-185 2X10	10	57	1000	-
A2C 35 3FT-N DM	35	125	1000	Ex eb IIC Gb
A2C 35 3FT	35	125	1000	Ex eb IIC Gb
A2C 35 3FT-N-FE DM	35	125	1000	Ex eb IIC Gb
A2C 35 3FT-N-PE	35	125	1000	Ex eb IIC Gb
A2C 35 3FT DM	35	125	1000	Ex eb IIC Gb
A2C 35 3FT-FE DM	35	125	1000	Ex eb IIC Gb
A2C 35 3FT-N-FE	35	125	1000	Ex eb IIC Gb
A2C 35 3FT-PE	35	125	1000	Ex eb IIC Gb
A2C 35 3FT-N	35	125	1000	Ex eb IIC Gb
A2C 35 3FT-FE	35	125	1000	Ex eb IIC Gb
AAP11 1.5 BL	1,5	17,5	500	Ex eb IIC Gb
AAP11 6 LO BL	6	41	500	Ex eb IIC Gb
A2T 4	4	32	800	Ex eb IIC Gb
A2T 4 FT-PE	4	32	800	Ex eb IIC Gb
A2T 4 VL	4	32	800	Ex eb IIC Gb
A2T 4 PE	4	-	-	Ex eb IIC Gb
A2T 4 N-FT	4	32	800	Ex eb IIC Gb
APG 4/1…10	4	32	800	-
APG 4 MI	4	32	800	-
APG 4/3-BG-BL-GN	4	32	800	-
APG 4/5-3BG-BL-GN	4	32	800	-
APG 4/4-3BG-GN	4	32	800	-
APG 4 L	4	32	800	-
APG 4 R	4	32	800	-
APG 4 MI GN	4	32	800	-
AL2C 4	4	32	1000	-
AL3C 4	4	32	1000	-
AL4C 4	4	32	1000	-
A2T 4 FS-FT BK	4	6,3	500V AC/DC without LED	Ex ec IIC Gc
A2T 4 FS-FT 10-36V BK	4	6,3	10-36V AC/DC with LED	Ex ec IIC Gc
A2T 4 FS-FT 30-70V BK	4	6,3	30-70V AC/DC with LED	Ex ec IIC Gc
A2T 4 FS-FT 60-150V BK	4	6,3	60-150V AC/DC with LED	Ex ec IIC Gc
A2T 4 FS-FT 100-250V BK	4	6,3	100-250V AC/DC with LED	Ex ec IIC Gc
A2T 4 FS-FT-PE BK	4	6,3	500V AC/DC without LED	Ex ec IIC Gc
A2T 4 FS-FT-PE 10-36V BK	4	6,3	10-36V AC/DC with LED	Ex ec IIC Gc
A2T 4 FS-FT-PE 30-70V BK	4	6,3	30-70V AC/DC with LED	Ex ec IIC Gc
A2T 4 FS-FT-PE 60-150V BK	4	6,3	60-150V AC/DC with LED	Ex ec IIC Gc

Type Designations	Cross-section (mm²)	Current (A)	Rated Voltage (V)	Expl. Group
A2T 4 FS-FT-PE 100-250V BK	4	6,3	100-250V AC/DC with LED	Ex ec IIC Gc
A2T 4 FS-FT	4	6,3	250	Ex ec IIC Gc
A2T 4 FS-FT-PE	4	6,3	250	Ex ec IIC Gc
A2T 4 DT-FT	4	23	250	Ex ec IIC Gc
A2T 4 DT-FT-PE	4	23	250	Ex ec IIC Gc
A2T 4 DT-FT W/O DTLV	4	-	250	Ex ec IIC Gc
A2T 4 DT-FT-PE W/O DTLV	4	-	250	Ex ec IIC Gc
APGTB 1.5 FT 4C/4	1,5	17,5	500	-
APGTB 1.5 PE 4C/4	1,5	-	-	-
APGTB 2.5 FT 4C/4	2,5	24	800	-
APGTB 2.5 PE 4C/4	2,5	-	-	-
AL2C 2.5	2,5	24	800	Ex eb IIC Gb
AL3C 2.5	2,5	24	800	Ex eb IIC Gb
AL4C 2.5	2,5	24	800	Ex eb IIC Gb
AL2C 2.5 PE	2,5	-	-	Ex eb IIC Gb
AL3C 2.5 PE	2,5	-	-	Ex eb IIC Gb
AL4C 2.5 PE	2,5	-	-	Ex eb IIC Gb
AL2C 4 PE	4	-	-	-
AL3C 4 PE	4	-	-	-
AL4C 4 PE	4	-	-	-
ALDT 2.5 2C	2,5	20	500	-
ALDT 2.5 2C W/O DTLV	2,5	-	500	-
ALDT 2.5 3C	2,5	20	500	-
ALDT 2.5 4C	2,5	20	500	-
ALFS 4 2C BK	4	6,3	500V AC/DC without LED	-
ALFS 4 2C 10-36V BK	4	6,3	10-36V AC/DC with LED	-
ALFS 4 2C 30-70V BK	4	6,3	30-70V AC/DC with LED	-
ALFS 4 2C 60-150V BK	4	6,3	60-150V AC/DC with LED	-
ALFS 4 2C 100-250V BK	4	6,3	100-250V AC/DC with LED	-
ALDT 4 2C	4	20	500	-
AL2T 2.5	2,5	24	800	-
AL2T 2.5 VL	2,5	24	800	-
AL2T 2.5 FT-PE	2,5	24	800	-
AL2T 2.5 PE	2,5	-	-	-
A2C 150/185	150	309	1000	Ex eb IIC Gb
A2C 150/185-DM	150	309	1000	Ex eb IIC Gb
A2C 150/185 FE	150	309	1000	Ex eb IIC Gb
A2C 150/185 3FT-N-FE	150	309	1000	Ex eb IIC Gb
A2C 150/185 3FT-N	150	309	1000	Ex eb IIC Gb
A2C 150/185 3FT-FE	150	309	1000	Ex eb IIC Gb
A2C 150/185 3FT	150	309	1000	Ex eb IIC Gb
A2C 150/185 FE-DM	150	309	1000	Ex eb IIC Gb
A2C 150/185 3FT-N-FE-DM	150	309	1000	Ex eb IIC Gb
A2C 150/185 3FT-N-DM	150	309	1000	Ex eb IIC Gb
A2C 150/185 3FT-FE-DM	150	309	1000	Ex eb IIC Gb
A2C 150/185 3FT-DM	150	309	1000	Ex eb IIC Gb
A4C 6	6	41	800	Ex eb IIC Gb
A4C 6 FE	6	41	800	Ex eb IIC Gb
A4C 6 PE	6	-	-	Ex eb IIC Gb
A3T1.5	1,5	16,5	500	Ex eb IIC Gb

Type Designations	Cross-section (mm²)	Current (A)	Rated Voltage (V)	Expl. Group
A3T1.5 VL	1,5	17,5	500	Ex eb IIC Gb
A3T1.5 FT-FT-PE	1,5	16,5	500	Ex eb IIC Gb
A3T 1.5 PE	1,5	-	-	Ex eb IIC Gb
AITB 16 BB 2C	16	76	800	-
AITB 16 BB 2C PE	16	-	-	-
AITB 16 BB NDT BL	16	76	400	-
AITB 16 BB NLO BL	16	Rated current in application	1000	-

Further ratings according manufacturer documentation.

Z -Series, Spring connection with tension clamp technology

Type Designation	Cross-section (mm²)	Current (A)	Rated voltage (V)	Expl. Group
ZDK 2.5	2,5	20	500	Ex eb IIC Gb
ZDK 2.5/D/1	2,5	0,5	500	-
ZDK 2.5/D/2	2,5	0,5	500	-
ZDK 2.5/D/4	2,5	0,5	500	-
ZDK 2.5/D/5	2,5	0,5	500	-
ZDK 2.5DU-PE	2,5	20	500	Ex eb IIC Gb
ZDK 2.5/LD RT/1	2,5	10	24	-
ZDK 2.5/LD RT/2	2,5	10	24	-
ZDK 2.5N-DU	2,5	20	500	Ex eb IIC Gb
ZDK 2.5N-PE	2,5	20	500	Ex eb IIC Gb
ZDK 2.5PE	2,5	-	500	Ex eb IIC Gb
ZDK 2.5V	2,5	20	500	Ex eb IIC Gb
ZDTR 2.5	2,5	16	400	Ex ec IIC Gc
ZDU 10	10	57	1000	Ex eb IIC Gb
ZDU 2.5	2,5	24	800	Ex eb IIC Gb
ZDU 2.5/3AN	2,5	24	800	Ex eb IIC Gb
ZDU 2.5/4AN	2,5	24	800	Ex eb IIC Gb
ZDU 2.5-2	2,5	24	800	Ex eb IIC Gb
ZDU 2.5-2/3AN	2,5	24	800	Ex eb IIC Gb
ZDU 2.5-2/4AN	2,5	24	800	Ex eb IIC Gb
ZDU 4	4	32	800	Ex eb IIC Gb
ZDU 6	6	41	800	Ex eb IIC Gb
ZDU 6-2/2AN	6	41	800	Ex eb IIC Gb
ZDU 6-2/3AN	6	41	800	Ex eb IIC Gb
ZPE 2.5	2,5	-	800	Ex eb IIC Gb
ZPE 2.5/3AN	2,5	-	800	Ex eb IIC Gb
ZPE 2.5/4AN	2,5	-	800	Ex eb IIC Gb
ZPE 2.5-2/3AN	2,5	-	800	Ex eb IIC Gb
ZPE 2.5-2/4AN	2,5	-	800	Ex eb IIC Gb
ZPE 4	4	-	800	Ex eb IIC Gb
ZPE 4-2/2AN	4	-	800	Ex eb IIC Gb
ZPE 4-2/3AN	4	-	800	Ex eb IIC Gb
ZPE 6	6	-	800	Ex eb IIC Gb
ZPE 6-2/2AN	6	-	800	Ex eb IIC Gb
ZPE 6-2/3AN	6	-	800	Ex eb IIC Gb
ZSI 2.5	2,5	6,3	500	-

Type Designation	Cross-section (mm²)	Current (A)	Rated voltage (V)	Expl. Group
ZSI 2.5/2 500AC	2,5	12	500	-
ZSI 2.5/2/LD 120AC	2,5	12	120AC/60DC	-
ZSI 2.5/2/LD 250AC	2,5	12	250AC/110DC	-
ZSI 2.5/2/LD 28AC	2,5	12	28AC/14DC	-
ZSI 2.5/2/LD 60AC	2,5	12	60AC/30DC	-
ZSI 2.5/5x25	2,5	6,3	500	-
ZSI 2.5/LD 120AC	2,5	6,3	120AC/60DC	-
ZSI 2.5/LD 250AC	2,5	6,3	250AC/110DC	-
ZSI 2.5/LD 28AC	2,5	6,3	28AC/14DC	-
ZSI 2.5/LD 60AC	2,5	6,3	60AC/30DC	-
ZSI 6-2/FC	6	30	250	-
ZTR 2.5	2,5	10	400	-
ZTR 2.5/O.TNHE	2,5	20	500	-
ZTR 2.5-2/O.TNHE	2,5	10	400	-
ZTR 2.5-2/SI/DU	2,5	6,3	400	-
ZTR 2.5-2/SI/DU/PE	2,5	6,3	400	-
ZDT 2.5/2	2,5	24	500	-
ZDT 2.5/2 DU-PE	2,5	24	500	-
ZDT 2.5/2 PE	2,5	-	500	-
ZPE 2.5N	2,5	-	800	Ex eb IIC Gb
ZPE 2.5N/3AN	2,5	-	800	Ex eb IIC Gb
ZPE 2.5N/4AN	2,5	-	800	Ex eb IIC Gb
ZPE 4-2/4AN	4	-	800	Ex eb IIC Gb
ZPE 2.5-2	2,5	-	800	Ex eb IIC Gb
ZSI 2.5-2/2X2AN/G20	2,5	10	500	-
ZSI 2.5-2/2X2AN/G25	2,5	10	500	-
ZSI 6-2 2X2.5/G20	6	10	500	-
ZSI 6-2 2X2.5/G25	6	10	500	-
ZSI 6-2/FC LD	6	30	36	-
ZT 2.5/4AN/2	2,5	24	500	-
ZT 2.5/3AN/1	2,5	24	500	-
ZT 2.5/2AN/1	2,5	24	500	-
ZT 2.5/4AN/4	2,5	24	500	-
ZTPE 2.5/2AN/1	2,5	-	500	-
ZTPE 2.5/3AN/1	2,5	-	500	-
ZTPE 2.5/4AN/2	2,5	-	500	-
ZTPE 2.5/4AN/4	2,5	-	500	-
ZPS 2.5/1AN/QV/1…24	2,5	24	500	-
ZDU 2.5-2/D-	2,5	0,5	400	-
ZDU 2.5-2/D+	2,5	0,5	400	-
ZDU 2.5/2X2AN	2,5	24	800	Ex eb IIC Gb
ZDU 2.5N	2,5	24	800	Ex eb IIC Gb
ZDU 2.5N/3AN	2,5	24	800	Ex eb IIC Gb
ZDU 2.5N/4AN	2,5	24	800	Ex eb IIC Gb
ZDU 4-2/2AN	4	32	800	Ex eb IIC Gb
ZDU 4-2/3AN	4	32	800	Ex eb IIC Gb
ZDU 4-2/4AN	4	32	800	Ex eb IIC Gb
ZEI 16-2/1AN	16	76	800	-
ZPE 16-2/1AN	16	-	-	-
ZP 2.5/1AN	2,5	24	500	-

Type Designation	Cross-section (mm²)	Current (A)	Rated voltage (V)	Expl. Group
ZP 2.5/1AN ZA	2,5	24	500	-
ZP 2.5/1AN ZA O.RA	2,5	24	500	-
ZP 2.5/1AN/1…24	2,5	24	500	-
ZP 2.5/1AN/QV	2,5	24	500	-
ZP 2.5/1AN/QV ZA	2,5	24	500	-
ZP 2.5/1AN/QV ZA O.RA	2,5	24	500	-
ZP 2.5/1AN/QV/1…25	2,5	24	500	-
ZP 2.5/2AN/QV	2,5	24	500	-
ZP 2.5/2AN/QV ZA GN	2,5	24	500	-
ZP 2.5/2AN/QV ZA O.RA	2,5	24	500	-
ZP 2.5/2AN/QV/1…24	2,5	24	500	-
ZTR 2.5-2	2,5	10	400	-
ZTR 2.5-2/O.TNHE	2,5	10	400	
ZTR 2,5/D (+,-,/DRBR)	2,5	10 (1)	500	-
Accessories: ZVR, ZP 2.5, ZVLA…				

Further ratings according manufacturer documentation.

S Series, Spring connection with SNAP IN technology

Type Designation	Cross-section (mm²)	Rated Current (A)	Rated voltage (V)	Expl. Group
S2C 4	4	32	1000	-
S3C 4	4	32	1000	-
S4C 4	4	32	1000	-
S2C 4 PE	4	-	-	-
S3C 4 PE	4	-	-	-
S4C 4 PE	4	-	-	-
S2T 2,5	2,5	22	800	-
S2T 2,5 VL	2,5	22	800	-
S2T 2,5 PE	2,5	-	-	-
S2T 2,5 FT-PE	2,5	24	800	-

Further ratings according manufacturer documentation.

SAK Series, Clamping yoke technology

Type Designation	Cross-section (mm²)	Rated Current (A)	Rated voltage (V)	Expl. Group
AKZ 1.5	1,5	17,5	250	Ex eb IIC Gb
AKZ 2.5	2,5	24	250	Ex eb IIC Gb
AST 1/35 6.3/2.8	1,0 F 2,8 2,5 F 6,3	30	500	-
AST 1/35 6.3	2,5	20	500	-
AST 3/35 6.3/2.8	2,5	20	500	-
AST 5/35 SF 6.3/2.8	4	30	500	-
AST 5/35 6.3 DB	4	30	500	-
DK 4	4	32	500	Ex eb IIC Gb
DK 4Q	4	32	500	Ex eb IIC Gb
DLD 2,5	2,5	24	250	-
DLD 2,5 PE	2,5	24	250	-

Type Designation	Cross-section (mm²)	Rated Current (A)	Rated voltage (V)	Expl. Group
KDKS 1	2,5	6,3	250	-
KDKS 1/35 DB	2,5	6,3	250	-
SAK 10	10	57	800	Ex eb IIC Gb
SAK 10/35	10	57	800	Ex eb IIC Gb
SAK 16	16	76	1000	Ex eb IIC Gb
SAK 16/35 PA	16	76	1000	Ex eb IIC Gb
SAK 2.5	2,5	24	800	Ex eb IIC Gb
SAK 2.5/35	2,5	24	500	Ex eb IIC Gb
SAK 35	35	125	800	Ex eb IIC Gb
SAK 35/35	35	125	800	Ex eb IIC Gb
SAK 35/35/IK	35	125	800	Ex eb IIC Gb
SAK 35N	35	125	800	-
SAK 35N/35	35	125	800	-
SAK 35N/35/IK	35	125	800	-
SAK 35N/IK	35	125	800	-
SAK 4	4	32	800	Ex eb IIC Gb
SAK 4 S 6.3/2.8	4	20	500	-
SAK 4 S/35 6.3/2.8	4	16	500	-
SAK 4 SS 6.3/2.8	4	20	500	-
SAK 4 SS/35 6.3/2.8	4	16	500	-
SAK 4 SS/35 6.3/2.8 DB	4	20	500	-
SAK 4/35	4	32	800	Ex eb IIC Gb
SAK 6/35 PA	6	41	800	Ex eb IIC Gb
SAK 6N	6	41	800	Ex eb IIC Gb
SAK 70/35	70	192	800	-
SAKD 2.5/35	2,5	24	500	-
SAKD 2.5N	2,5	24	500	-
SAKG 28 II	35	125	1000	-
SAKG 32 II/GW	50	150	1000	-
SAKG 40 II	95	232	1000	-
SAKG 46 II/GW	150	309	1000	-
SAKG 54 II/GW	240	415	1000	-
SAKG 70 II/GW	70	192	1000	-
SAKH 10 EP/SW	10	57	1000	Ex eb IIC Gb
SAKH 6 EP/SW	6	41	1000	Ex eb IIC Gb
SAKS 1/35/G20	10	10	500	-
SAKS 1/35/G25	10	10	500	-
SAKS 1/G20	10	10	500	-
SAKS 1/G25	10	10	500	-
SAKS 2	10	10	500	-
SAKS 2/35	10	10	500	-
SAKS 2/35 DB	10	10	500	-

Further ratings according manufacturer documentation.

W -Series, Screw connection with clamping yoke technology

Type Designation	Cross-section (mm²)	Rated Current (A)	Rated Voltage (V)	Expl. Group
WDK 2.5	2,5	24	400	Ex eb IIC Gb
WDK 2.5 ZQV	2,5	24	400	Ex eb IIC Gb
WDK 2.5V	2,5	24	400	Ex eb IIC Gb
WDL 2.5/S/NT/L/PE	2,5	24	250/400	-
WDU 10	10	57	1000	Ex eb IIC Gb
WDU 120/150	120	269	1000	Ex eb IIC Gb
WDU 16	16	76	1000	Ex eb IIC Gb
WDU 16/ZA	16	76	1000	Ex eb IIC Gb
WDU 2.5/1,5ZR	2,5	24	800	Ex eb IIC Gb
WDU 2.5	2,5	24	800	Ex eb IIC Gb
WDU 2.5N	2,5	24	500	Ex eb IIC Gb
WDU 35	35	125	1000	Ex eb IIC Gb
WDU 35/IK	35	125	1000	Ex eb IIC Gb
WDU 35/IK/ZA	35	125	1000	Ex eb IIC Gb
WDU 35/ZA	35	125	1000	Ex eb IIC Gb
WDU 4	4	32	800	Ex eb IIC Gb
WDU 6	6	41	800	Ex eb IIC Gb
WDU 70/95	70	232	1000	-
WFF 120	120	269	1000	Ex eb IIC Gb
WFF 120/AH	120	269	1000	Ex eb IIC Gb
WFF 185	185	353	1000	Ex eb IIC Gb
WFF 185/AH	185	353	1000	Ex eb IIC Gb
WFF 300	300	520	1000	Ex eb IIC Gb
WFF 300/AH	300	520	1000	Ex eb IIC Gb
WFF 35	35	125	1000	Ex eb IIC Gb
WFF 35/AH	35	125	1000	Ex eb IIC Gb
WFF 70	70	192	1000	Ex eb IIC Gb
WFF 70/AH	70	192	1000	Ex eb IIC Gb
WFS 4	4	6,3	500V AC/DC without LED	Ex ec IIC Gc
WFS 4 100-250V	4	6,3	100-250V AC/DC with LED	Ex ec IIC Gc
WFS 4 10-36V	4	6,3	10-36V AC/DC with LED	Ex ec IIC Gc
WFS 4 30-70V	4	6,3	30-70V AC/DC with LED	Ex ec IIC Gc
WFS 4 60-150V	4	6,3	60-150V AC/DC with LED	Ex ec IIC Gc
WNT 10	10	57	400	-
WNT 2.5	2,5	24	400	-
WNT 4	4	32	400	-
WNT 6	6	41	400	-
WPE 1.5/ZZ	1,5	-	-	Ex eb IIC Gb
WPE 10	10	-	-	Ex eb IIC Gb
WPE 16	16	-	-	Ex eb IIC Gb
WPE 2.5	2,5	-	-	Ex eb IIC Gb
WPE 2.5/1.5/ZR	2,5	-	-	Ex eb IIC Gb
WPE 2.5N	2,5	-	-	Ex eb IIC Gb
WPE 35N	35	-	-	Ex eb IIC Gb
WPE 35	35	-	-	Ex eb IIC Gb
WPE 35/IKSC	35	-	-	Ex eb IIC Gb
WPE 4	4	-	-	Ex eb IIC Gb

Type Designation	Cross-section (mm²)	Rated Current (A)	Rated Voltage (V)	Expl. Group
WPE 6	6	-	-	Ex eb IIC Gb
WSI 6	6	6,3	500	Ex ec IIC Gc
WSI 6/2	6	6,3	500	-
WSI 6/2 GZ/DEF63	6	6,3	500	-
WSI 6/2/LD 10-36V DC/AC	6	6,3	10-36V AC/DC with LED	-
WSI 6/2/LD 250AC	6	6,3	250V AC/DC without LED	-
WSI 6/2/LD 30-70V DC/AC	6	6,3	30-70V AC/DC with LED	-
WSI 6/2/LD 60-150VDC/AC	6	6,3	60-150V AC/DC with LED	-
WSI 6/LD 10-36V BL	6	6,3	10-36V AC/DC with LED	Ex ec IIC Gc
WSI 6/LD 10-36V DC/AC	6	6,3	10-36V AC/DC with LED	Ex ec IIC Gc
WSI 6/LD 250AC	6	6,3	250V AC/DC without LED	Ex ec IIC Gc
WSI 6/LD 30-70V DC/AC	6	6,3	30-70V AC/DC with LED	Ex ec IIC Gc
WSI 6/LD 60-150V DC/AC	6	6,3	60-150V AC/DC with LED	Ex ec IIC Gc
WTR 2.5	2,5	24	500	Ex ec IIC Gc
WTR 2.5 D- 2STB 6.9/2.3	2,5	0,5	500	-
WTR 2.5 D+ 2STB 6.9/2.3	2,5	0,5	500	-
WTR 2.5 STB2.3*	2,5	24	500	-
WTR 2.5/O.TNHE	2,5	24	500	-
WTR 2.5/O.TNHE STB2.3	2,5	24	500	-
WTTB 6	6	30	500	-
WTTB 6 PE	6	-	-	-
WDU 35N	35	125	400	Ex eb IIC Gb
WDU 1,5/ZZ	1,5	17,5	800	Ex eb IIC Gb
WDU 2.5N ZQV	2,5	24	500	-
WDU 50N	50	150	1000	Ex eb IIC Gb
WDU 70N	70	192	1000	Ex eb IIC Gb
WDU 95N/120N	120	269	1000	Ex eb IIC Gb
W2C 4 FT	4	32	800	Ex eb IIC Gb
W2C 4 FT STB	4	32	800	Ex eb IIC Gb
W2C 4 FT-PE	4	32	800	Ex eb IIC Gb
W2C 4 FT-PE STB	4	32	800	Ex eb IIC Gb
W2C 4 DT	4	20	500	Ex ec IIC Gc
W2C 4 DT STB	4	20	500	Ex ec IIC Gc
W2C 4 DT-PE	4	20	500	Ex ec IIC Gc
W2C 4 DT-PE STB	4	20	500	Ex ec IIC Gc
W2C 4 FS BK	4	6.3	500V AC/DC without LED	Ex ec IIC Gc
W2C 4 FS LED 10-36V BK	4	6.3	10-36V AC/DC with LED	Ex ec IIC Gc
W2C 4 FS LED 30-70V BK	4	6.3	30-70V AC/DC with LED	Ex ec IIC Gc
W2C 4 FS LED 60-150V BK	4	6.3	60-150V AC/DC with LED	Ex ec IIC Gc
W2C 4 FS LED 100-250V BK	4	6.3	100-250V AC/DC with LED	Ex ec IIC Gc
W2C 4 FS BK STB	4	6.3	500V AC/DC without LED	Ex ec IIC Gc
W2C 4 FS LED 10-36V BK STB	4	6.3	10-36V AC/DC with LED	Ex ec IIC Gc
W2C 4 FS LED 30-70V BK STB	4	6.3	30-70V AC/DC with LED	Ex ec IIC Gc
W2C 4 FS LED 60-150V BK STB	4	6.3	60-150V AC/DC with LED	Ex ec IIC Gc
W2C 4 FS LED 100-250V BK STB	4	6.3	100-250V AC/DC with LED	Ex ec IIC Gc
W2C 4 FS-PE BK	4	6.3	500V AC/DC without LED	Ex ec IIC Gc
W2C 4 FS-PE LED 10-36V BK	4	6.3	10-36V AC/DC with LED	Ex ec IIC Gc
W2C 4 FS-PE LED 30-70V BK	4	6.3	30-70V AC/DC with LED	Ex ec IIC Gc
W2C 4 FS-PE LED 60-150V BK	4	6.3	60-150V AC/DC with LED	Ex ec IIC Gc

Type Designation	Cross-section (mm²)	Rated Current (A)	Rated Voltage (V)	Expl. Group
W2C 4 FS-PE LED 100-250V BK	4	6.3	100-250V AC/DC with LED	Ex ec IIC Gc
W2C 4 FS-PE BK STB	4	6.3	500V AC/DC without LED	Ex ec IIC Gc
W2C 4 FS-PE LED 10-36V BK STB	4	6.3	10-36V AC/DC with LED	Ex ec IIC Gc
W2C 4 FS-PE LED 30-70V BK STB	4	6.3	30-70V AC/DC with LED	Ex ec IIC Gc
W2C 4 FS-PE LED 60-150V BK STB	4	6.3	60-150V AC/DC with LED	Ex ec IIC Gc
W2C 4 FS-PE LED 100-250V BK STB	4	6.3	100-250V AC/DC with LED	Ex ec IIC Gc
W2T 4 DT-FT	4	20 on DT level 32 on FT level	500	Ex ec IIC Gc
W2T 4 DT-FT STB	4	20 on DT level 32 on FT level	500	Ex ec IIC Gc
W2T 4 DT-FT-PE	4	20 on DT level 32 on FT level	500	Ex ec IIC Gc
W2T 4 DT-FT-PE STB	4	20 on DT level 32 on FT level	500	Ex ec IIC Gc
W2T 4 FS-FT BK	4	6,3 on FS level 32 on FT level	500V AC/DC without LED	Ex ec IIC Gc
W2T 4 FS-FT LED 10-36V BK	4	6,3 on FS level 32 on FT level	10-36V AC/DC with LED	Ex ec IIC Gc
W2T 4 FS-FT LED 30-70V BK	4	6,3 on FS level 32 on FT level	30-70V AC/DC with LED	Ex ec IIC Gc
W2T 4 FS-FT LED 60-150V BK	4	6,3 on FS level 32 on FT level	60-150V AC/DC with LED	Ex ec IIC Gc
W2T 4 FS-FT LED 100-250V BK	4	6,3 on FS level 32 on FT level	100-250V AC/DC with LED	Ex ec IIC Gc
W2T 4 FS-FT BK STB	4	6,3 on FS level 32 on FT level	500V AC/DC without LED	Ex ec IIC Gc
W2T 4 FS-FT LED 10-36V BK STB	4	6,3 on FS level 32 on FT level	10-36V AC/DC with LED	Ex ec IIC Gc
W2T 4 FS-FT LED 30-70V BK STB	4	6,3 on FS level 32 on FT level	30-70V AC/DC with LED	Ex ec IIC Gc
W2T 4 FS-FT LED 60-150V BK STB	4	6,3 on FS level 32 on FT level	60-150V AC/DC with LED	Ex ec IIC Gc
W2T 4 FS-FT LED 100-250V BK STB	4	6,3 on FS level 32 on FT level	100-250V AC/DC with LED	Ex ec IIC Gc
W2T 4 FS-FT-PE BK	4	6,3 on FS level 32 on FT level	500V AC/DC without LED	Ex ec IIC Gc
W2T 4 FS-FT-PE LED 10-36V BK	4	6,3 on FS level 32 on FT level	10-36V AC/DC with LED	Ex ec IIC Gc
W2T 4 FS-FT-PE LED 30-70V BK	4	6,3 on FS level 32 on FT level	30-70V AC/DC with LED	Ex ec IIC Gc
W2T 4 FS-FT-PE LED 60-150V BK	4	6,3 on FS level 32 on FT level	60-150V AC/DC with LED	Ex ec IIC Gc
W2T 4 FS-FT-PE LED 100-250V BK	4	6,3 on FS level 32 on FT level	100-250V AC/DC with LED	Ex ec IIC Gc
W2T 4 FS-FT-PE BK STB	4	6,3 on FS level 32 on FT level	500V AC/DC without LED	Ex ec IIC Gc
W2T 4 FS-FT-PE LED 10-36V BK STB	4	6,3 on FS level 32 on FT level	10-36V AC/DC with LED	Ex ec IIC Gc

Type Designation	Cross-section (mm²)	Rated Current (A)	Rated Voltage (V)	Expl. Group
W2T 4 FS-FT-PE LED 30-70V BK STB	4	6,3 on FS level 32 on FT level	30-70V AC/DC with LED	Ex ec IIC Gc
W2T 4 FS-FT-PE LED 60-150V BK STB	4	6,3 on FS level 32 on FT level	60-150V AC/DC with LED	Ex ec IIC Gc
W2T 4 FS-FT-PE LED 100-250V BK STB	4	6,3 on FS level 32 on FT level	100-250V AC/DC with LED	Ex ec IIC Gc

WPD Main line branch terminal blocks

Type Designation	Connection cross section + number		Rated Current (A)	Rated Voltage (V)	Expl. Group
	Inputs (mm²)	Outputs (mm²)			
Power distribution block					
WPD 101	1x25+1x16	1x25+1x16	152	1000	-
WPD 102	1x35+1x25	1x35+1x25	202	1000	-
WPD 103	1x70+1x50	1x70+1x50	300	1000	-
WPD 202	2x35+2x25	2x35+2x25	202	1000	-
WPD 301	3x 1x25+1x16	3x 1x25+1x16	152	1000	-
WPD 302	3x 1x35+1x25	3x 1x35+1x25	202	1000	-
WPD 401	4x 1x25+1x16	4x 1x25+1x16	152	1000	-
WPD 501	5x 1x25+1x16	5x 1x25+1x16	152	1000	-
Phase distributor block					
WPD 104	1x25+1x16	2x16+3x10	164	1000	Ex eb IIC Gb
WPD 105	1x35+1x16	2x25+3x16	214	1000	Ex eb IIC Gb
WPD 106	1x70+15,5x5	2x25+3x16	215	1000	Ex eb IIC Gb
WPD 107	1x95+2x35	8x25	270	1000	Ex eb IIC Gb
WPD 108	1x120+24x10	2x35+3x25+4x16	400	1000	Ex eb IIC Gb
WPD 109	1x185+24x10	2x35+3x25+4x16	490	1000	Ex eb IIC Gb
WPD 204	2x25	4x16+6x10	164	1000	-
WPD 205	2x35+4x25	6x16+4x25	125	1000	-
WPD 304	3x25	6x16+9x10	164	1000	-
WPD 305	3x35	6x25+9x16	214	1000	-
Sub-distributor block					
WPD 100	2x25	6x10	101	1000	-
Power feed-in block ALU					
WPD 130	1x50	1x50	150	1000	Ex eb IIC Gb
WPD 131	1x95	1x95+1x10	232	1000	Ex eb IIC Gb
WPD 132	1x185	1x185+1x10	353	1000	Ex eb IIC Gb
WPD 133	1x300	1x300+1x10	520	1000	Ex eb IIC Gb
WPD 230	2x50	2x50	150	1000	Ex eb IIC Gb
WPD 231	2x95	2x95+2x10	232	1000	Ex eb IIC Gb
WPD 232	2x185	2x185+2x10	353	1000	Ex eb IIC Gb
WPD 233	2x300	2x300+2x10	520	1000	Ex eb IIC Gb
WPD 330	3x1x150	3x1x50	150	1000	Ex eb IIC Gb

Further ratings according manufacturer documentation.

Application/Limitation

Location Classes:
Temperature: B, Humidity: B, Vibration: A

Operating instruction of the manufacturer to be observed

All type designation may be followed by suffix such as color or packing options or number of poles.
Suffix DL in type designation describes alternative marking options.

For use in both safe and hazardous area based on valid separate Ex certificates to be provided together with type approval certificate.

The information related to Ex-certification from recognized test institution is given as information only. Ex installations to be approved in each case according to the valid Rules and Ex-Certification/ Special Condition for Safe Use listed in valid Ex-certificate issued by a notified/recognized Certification Body.

When using the fused terminal block's type ZSI, the short-circuit breaking capacity of the fuse has to be taken into consideration.

Requirements for fuse rating as per data sheet of the fuse manufacturer.

The rated data depends on the type of used car fuse.

Fuses must be following DNV requirements.

Type Approval documentation

Tests carried out

IEC 60947-7-1: 2009, 60947-7-2: 2009, 60947-7-3: 2009, Cold, dry heat, damp heat, vibration and flame retardancy.

Marking of product

Weidmüller - Type designation - Main data.
All type designation may be followed by suffix such as colour or packing options.

Periodical assessment

The scope of the periodical assessment is to verify that the conditions stipulated for the Type approval are complied with and that no alterations are made to the product design or choice of materials.

The main elements of the assessment are:

- Inspection on factory samples, selected at random from the production line (where practicable)
- Results from Routine Tests (RT) checked (if not available tests according to RT to be carried out)
- Review of type approval documentation
- Review of possible change in design, materials, and performance
- Ensuring traceability between manufacturer’s product type marking and Type Approval Certificate.

Periodical assessment is to be performed after 2 years and after 3.5 years. A renewal assessment will be performed at renewal of the certificate.

END OF CERTIFICATE