

## Data sheet

Commercial Art.No.: 57.503.9055.0

Initiator terminal WK 2,5-3 D/U-PGN /V0

Initiator terminal with Screw connection for mounting on TS 35 / TS 32, nominal cross section: 2.5 mm<sup>2</sup>, width: 6 mm, color: grey



Commercial Art.No.	57.503.9055.0
EAN	4015573507821
Order Unit	50

Certificates / Approvals



## Technical data

### General

Nominal cross section	2.5 mm <sup>2</sup>
Color	Grey
Number of levels	3
Number of clamp positions per level	2
Width/grid dimension	6 mm
Insulating housing	PA666
Inflammability class of insulation material acc. with UL94	V0
Mounting method	DIN rail (top hat rail)/G-rail
Terminal blocks for electrical installations	No

### Technical data

Rated current	24 A
Rated voltage	24 V
Rated impulse voltage	6 kV
Pollution degree	3
Closing plate required	No
Type of insulation material	Thermoplastic
Length	79.4 mm

### Connection Data

Connection type 1	Screw connection
Connection type 2	Screw connection
Minimum cross section solid	0.5 mm <sup>2</sup>
Maximum cross section solid	4 mm <sup>2</sup>
Minimum cross section fine stranded	0.5 mm <sup>2</sup>
Maximum cross section fine stranded	2.5 mm <sup>2</sup>
Wire strip length	7 mm
Torque conductor mounting	0.4 Nm

### Technical Data UL/CSA

Cross section UL	22-12 AWG
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Voltage UL	24 V
Current factory wiring	25 A
Current field wiring	20 A
Cross section CSA	22-12 AWG
Voltage CSA	24 V
Current CSA	25 A

**Note**

Display	green
Power supply function	No

**Classification**

ECLASS 8.1	27141128
ETIM 7.0	EC000900
ETIM 6.0	EC000900
ETIM 5.0	EC000900
ETIM 4.0	EC000900
ETIM 3.0	EC000900

**Accessories**

Commercial Art.No.:	Article-type description:	Description:
Z7.267.0227.5	Jumper bar IVB WK 2,5-K- 2 ROT	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 2 - pole
Z7.267.0227.6	Jumper bar IVB WK 2,5-K- 2 BLAU	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 2 - pole
Z7.267.0327.5	Jumper bar IVB WK 2,5-K- 3 ROT	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 3 - pole
Z7.267.0327.6	Jumper bar IVB WK 2,5-K- 3 BLAU	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 3 - pole
Z7.267.0427.5	Jumper bar IVB WK 2,5-K- 4 ROT	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 4 - pole
Z7.267.0427.6	Jumper bar IVB WK 2,5-K- 4 BLAU	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 4 - pole
Z7.267.0527.5	Jumper bar IVB WK 2,5-K- 5 ROT	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 5 - pole
Z7.267.0527.6	Jumper bar IVB WK 2,5-K- 5 BLAU	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 5 - pole
Z7.267.0627.5	Jumper bar IVB WK 2,5-K 6 ROT	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 6 - pole
Z7.267.0627.6	Jumper bar IVB WK 2,5-K 6 BLAU	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 6 - pole
Z7.267.0727.5	Jumper bar IVB WK 2,5-K 7 ROT	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 7 - pole
Z7.267.0727.6	Jumper bar IVB WK 2,5-K 7 BLAU	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 7 - pole
Z7.267.0827.5	Jumper bar IVB WK 2,5-K- 8 ROT	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 8 - pole
Z7.267.0827.6	Jumper bar IVB WK 2,5-K- 8 BLAU	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 8 - pole
Z7.267.0927.5	Jumper bar IVB WK 2,5-K 9 ROT	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 9 - pole

Z7.267.0927.6	Jumper bar IVB WK 2,5-K 9 BLAU	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 9 -pole
Z7.267.1027.5	Jumper bar IVB WK 2,5-K- 10 ROT	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 10 -pole
Z7.267.1027.6	Jumper bar IVB WK 2,5-K- 10 BLAU	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 10 -pole
Z7.267.1227.5	Jumper bar IVB WK 2,5-K- 12 ROT	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 12 -pole
Z7.267.1227.6	Jumper bar IVB WK 2,5-K- 12 BLAU	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 12 -pole
98.190.0000.0	Mounting rail TS 32 UNPERF - l:2000mm	Mounting rail G 32, unslotted, Höhe 5,5 mm, length 2 m, material steel. galv. zinc-plated and dichromated
98.190.1000.0	Mounting rail TS 32 PERF 15mm - l:2000mm	Mounting rail G 32, slotted, Höhe 15 mm, length 2 m, material steel. galv. zinc-plated and dichromated
98.210.0000.0	Mounting rail TS 32 UNPERF AL - l:2000mm	Mounting rail G 32, unslotted, Höhe 15 mm, length 2 m, material Aluminium
98.220.0000.0	Mounting rail TS 32 UNPERF CU - l:2000mm	Mounting rail G 32, unslotted, Höhe 15 mm, length 2 m, material E copper
98.300.0000.0	Mounting rail TS 35x7,5 UNPERF - l:2000mm	Mounting rail TS 35, unslotted, size 7,5 mm, length 2 m, material steel. galv. zinc-plated and dichromated
98.300.1000.0	Mounting rail TS 35x7,5 PERF 15mm - l:2000mm	Mounting rail TS 35, slotted, size 7,5 mm, length 2 m, material steel. galv. zinc-plated and dichromated
98.300.1900.0	Mounting rail TS 35x7,5 PERF 25mm - l:2000mm	Mounting rail TS 35, slotted, size 7,5 mm, length 2 m, material steel. galv. zinc-plated and dichromated
98.360.0000.0	Mounting rail TS 35x15-2,3 UNPERF - l:2000mm	Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material steel. galv. zinc-plated and dichromated
98.360.0004.0	Mounting rail TS 35x15-2,3 UNPERF FZN - l:2000mm	Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material steel, hot galvanized
98.370.0000.0	Mounting rail TS 35x15 UNPERF - l:2000mm	Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material steel. galv. zinc-plated and dichromated
98.370.1000.0	Mounting rail TS 35x15 PERF 15mm - l:2000mm	Mounting rail TS 35, slotted, size 15 mm, length 2 m, material steel. galv. zinc-plated and dichromated
98.380.0000.0	Mounting rail TS 35x15-2,3 UNPERF CU - l:2000mm	Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material E copper
07.312.1255.0	Partition TW 2,5-3 D/U /V0	Partition for DIN rail terminal blocks type WK 2,5-3 D/U..., color: grey
Z5.522.7453.0	End bracket 9708 / S35	End clamp for mounting rail TS 35
Z5.522.8553.0	End bracket 9708 / 2 S 35	End clamp for mounting rail TS 35
Z5.523.5653.0	End bracket WE 2/U	End clamp for mounting rail TS 35 and TS 32
Z5.523.5753.0	End bracket WE 1/U	End clamp for mounting rail TS 35 and TS 32
Z5.523.9353.0	End bracket WEF 1/35	End clamp for mounting rail TS 35