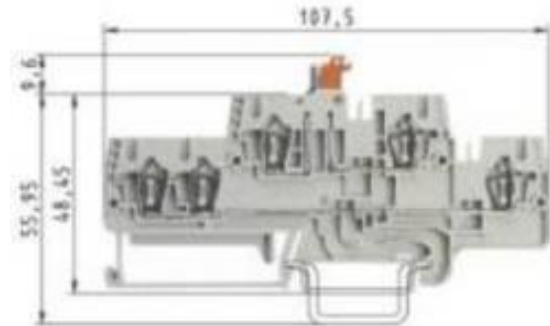


## Datasheet

Art.No. 56.703.6555.0

Knife disconnect terminal WKFN 2,5 TKM E1/35

Knife disconnect terminal block with spring clamp connection for mounting on TS 35, nominal cross section 2.5 mm<sup>2</sup>, width 5 mm, color gray



Art.No.	56.703.6555.0
EAN	4015573834682
Order unit	50 pieces

## Approvals



## Technical data

### General

Nominal cross section	2.5 mm <sup>2</sup>
Colour	Grey
Number of levels	2
Number of clamp positions per level	2
Width/grid dimension	5 mm
Insulating housing	PA666
Inflammability class of insulation material acc. with UL94	V0
Mounting method	DIN rail (top hat rail) 35/7.5 mm
Terminal blocks for electrical installations	No

### Technical data

Rated current	20 A
Rated voltage	500 V
Rated impulse voltage	6 kV
Pollution degree	3
Closing plate required	Yes
Length	107.5 mm
Type of insulation material	Thermoplastic

### Connection Data

Connection type 1	Tension clamp connection
Connection type 2	Tension clamp connection
Minimum cross section solid	0.14 mm <sup>2</sup>

Maximum cross section solid	4 mm <sup>2</sup>
Minimum cross section fine stranded	0.2 mm <sup>2</sup>
Maximum cross section fine stranded	2.5 mm <sup>2</sup>
Wire strip length	11 mm

### Technical Data UL/CSA

Cross section UL	24-12 AWG
Voltage UL	300 V
Current factory wiring	19 A
Current field wiring	19 A
Cross section CSA	24-12 AWG
Voltage CSA	300 V
Current CSA	20 A

### Note

Integrated test socket	No
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### Accessories

Art.No.:	Type:	Description
04.343.8353.8	Warning cover ADF.../4 YELLOW	Cover with warning symbol for DIN rail terminal blocks type WKF ...
07.312.7755.0	End plate APFN 2,5 E1/2/35	End plate for DIN rail terminal blocks type WKFN..., color gray
07.312.7855.0	Partition TWFN 2,5 E1/2/35	Partition for DIN rail terminal blocks type WKFN ..., color gray
98.300.0000.0	Mounting rail 35x27x7,5EN60715 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 35x27x7,5EN60715 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 35x27x7,5EN60715 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 35x24x15 EN60715 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 35x24x15 EN60715 2000MM	Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material steel, hot galvanized
98.370.0000.0	Mounting rail 35x27x15(EN60715)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 35x27x15(EN60715)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 35x24x15 EN60715 2000MM	Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material E copper
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, schraubelos for mounting rail TS 35
Z5.553.2921.0	Test plug ST 2 / 2.3 RED	Test plug 2,3 mm color red
Z7.280.6227.0	Jumper bar IVBWK 2,5 - 2	Cross connector, insulated for DIN rail terminal blocks type WKF..., 2 -pole
Z7.280.6327.0	Jumper bar IVBWK 2,5 - 3	Cross connector, insulated for DIN rail terminal blocks type WKF..., 3 -pole
Z7.280.6427.0	Jumper bar IVBWK 2,5 - 4	Cross connector, insulated for DIN rail terminal blocks type WKF..., 4 -pole
Z7.280.6527.0	Jumper bar IVBWK 2,5 - 5	Cross connector, insulated for DIN rail terminal blocks type WKF..., 5 -pole
Z7.280.6627.0	Jumper bar IVBWK 2,5 - 6	Cross connector, insulated for DIN rail terminal blocks type WKF..., 6 -pole

Z7.280.6727.0	Jumper bar IVBWKf 2,5 - 7	Cross connector, insulated for DIN rail terminal blocks type WKf..., 7 -pole
Z7.280.6827.0	Jumper bar IVBWKf 2,5 - 8	Cross connector, insulated for DIN rail terminal blocks type WKf..., 8 -pole
Z7.280.6927.0	Jumper bar IVBWKf 2,5 - 9	Cross connector, insulated for DIN rail terminal blocks type WKf..., 9 -pole
Z7.280.7027.0	Jumper bar IVBWKf 2,5 - 10	Cross connector, insulated for DIN rail terminal blocks type WKf..., 10 -pole

Drawings

