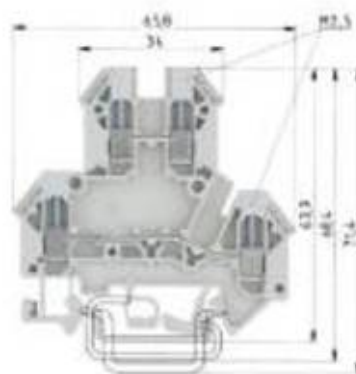


## Datasheet

Item No. 57.403.7055.0

### Multi-tier terminal WKN2,5E / U V0

Multi-tier terminal block with screw connection for mounting on TS 35 and TS 32, nominal cross section 2.5 mm<sup>2</sup>, width 5 mm, color gray



Item No.	57.403.7055.0
EAN	4015573544819
order unit	100 Piece(s)

## 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
Explosion-tested version "EEEx e"	No
Mounting method	DIN rail (top hat rail)/G-rail
Terminal blocks for electrical installations	No

### Technical data

Rated current	24 A
Rated voltage	500 V
Rated impulse voltage	6
Pollution degree	3
Closing plate required	Yes
Length	65.8 mm
Type of insulation material	Thermoplastic

### 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	8 mm
Torque conductor mounting	0.4 Nm

**Technical Data UL/CSA**

Cross section UL	22-12 AWG
Voltage UL	600
Current factory wiring	25 A
Current field wiring	20 A
Cross section CSA	24-12 AWG
Voltage CSA	600 V
Current CSA	25 A

**Accessories**

Item. No.	Typ:	Description:
04.326.2053.8	Cover with marking facility AD VB 2,5 YELLOW	Cover with marking facility for cross connector for DIN rail terminal blocks type WK ...
04.342.0556.8	Cover AD VB 5 / 10 YELLOW	Cover for cross connector for DIN rail terminal blocks type WK ...
04.343.4756.8	Warning cover AD VB 5/4 YELLOW	Cover with warning symbol for cross connector for DIN rail terminal blocks type WK ...
05.509.6021.0	Test socket 9011 G	Test socket for Test plug 4 mm for DIN rail terminal blocks type
98.190.0000.0	Mounting rail G-32 EN60715 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 G-32 EN60715 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 G-32 EN60715 2000MM	Mounting rail G 32, unslotted, Höhe 15 mm, length 2 m, material Aluminium
98.220.0000.0	Mounting rail G-32 EN60715 2000MM	Mounting rail G 32, unslotted, Höhe 15 mm, length 2 m, material E copper
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
Z5.553.2921.0	Test plug ST 2 / 2.3 RED	Test plug 2,3 mm color red
Z7.280.0227.0	Jumper bar VB WK 2,5- 2	Cross connector for DIN rail terminal blocks type WK 2.5, 2 - pole
Z7.280.0327.0	Jumper bar VB WK 2,5- 3	Cross connector for DIN rail terminal blocks type WK 2.5, 3 - pole
Z7.280.0427.0	Jumper bar VB WK 2,5- 4	Cross connector for DIN rail terminal blocks type WK 2.5, 4 - pole
Z7.280.0527.0	Jumper bar VB WK 2,5- 5	Cross connector for DIN rail terminal blocks type WK 2.5, 5 - pole
Z7.280.0627.0	Jumper bar VB WK 2,5- 6	Cross connector for DIN rail terminal blocks type WK 2.5, 6 - pole

Z7.280.2227.0	Insulated jumper bar IVBWK 2,5 - 2	Cross connector, insulated for DIN rail terminal blocks type WK ..., 2 -pole
Z7.280.2327.0	Insulated jumper bar IVBWK 2,5 - 3	Cross connector, insulated for DIN rail terminal blocks type WK ..., 3 -pole
Z7.280.2427.0	Insulated jumper bar IVBWK 2,5 - 4	Cross connector, insulated for DIN rail terminal blocks type WK ..., 4 -pole
Z7.280.2527.0	Insulated jumper bar IVBWK 2,5 - 5	Cross connector, insulated for DIN rail terminal blocks type WK ..., 5 -pole
Z7.280.2627.0	Insulated jumper bar IVBWK 2,5 - 6	Cross connector, insulated for DIN rail terminal blocks type WK ..., 6 -pole
Z7.280.2727.0	Insulated jumper bar IVBWK 2,5 - 7	Cross connector, insulated for DIN rail terminal blocks type WK ..., 7 -pole
Z7.280.2827.0	Insulated jumper bar IVBWK 2,5 - 8	Cross connector, insulated for DIN rail terminal blocks type WK ..., 8 -pole
Z7.280.2927.0	Insulated jumper bar IVBWK 2,5 - 9	Cross connector, insulated for DIN rail terminal blocks type WK ..., 9 -pole
Z7.280.3027.0	Insulated jumper bar IVBWK 2,5 -10	Cross connector, insulated for DIN rail terminal blocks type WK ..., 10 -pole
Z7.280.3127.0	Insulated jumper bar IVBWK 2,5 -11	Cross connector, insulated for DIN rail terminal blocks type WK ..., 11 -pole
Z7.280.3227.0	Insulated jumper bar IVBWK 2,5 -12	Cross connector, insulated for DIN rail terminal blocks type WK ..., 12 -pole

## Drawings

