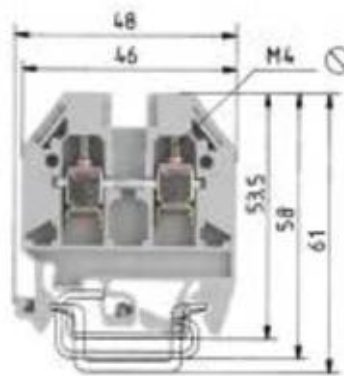


Datasheet

Item No. 57.506.0055.0

Feed-through terminal WK 6 / U /V0

Feed-through DIN rail terminal block with screw connection for mounting on TS 35 and TS 32, nominal cross section 6 mm², width 8 mm, color gray



Item No.	57.506.0055.0
EAN	4015573458369
order unit	100 Piece(s)

Approvals



Technical data

General

Nominal cross section	6 mm ²
Colour	Grey
Number of levels	1
Number of clamp positions per level	2
Width/grid dimension	8 mm
Insulating housing	PA666
Inflammability class of insulation material acc. with UL94	V0
Explosion-tested version "EEx e"	Yes
Mounting method	DIN rail (top hat rail)/G-rail
Terminal blocks for electrical installations	Yes

Technical data

Rated current	41 A
Rated voltage	1000 V
Rated impulse voltage	8
Pollution degree	3
Closing plate required	Yes
Length	48 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 ²
Maximum cross section solid	10 mm ²
Minimum cross section fine stranded	0.5 mm ²
Maximum cross section fine stranded	6 mm ²
Wire strip length	11 mm
Torque conductor mounting	1.2 Nm

Technical Data UL/CSA

Cross section UL	22-8 AWG
Voltage UL	600
Current factory wiring	50 A
Current field wiring	50 A
Cross section CSA	20-8 AWG
Voltage CSA	600 V
Current CSA	45 A

Accessories

Item. No.	Typ:	Description:
04.326.2253.8	Cover with marking facility AD VB 6 YELLOW	Cover with marking facility for cross connector for DIN rail terminal blocks type WK ...
04.342.3856.8	Cover AD VB 8/10 P YELLOW	Cover for cross connector for DIN rail terminal blocks type WK ...
04.343.4956.8	Warning cover AD VB 8/4 YELLOW	Cover with warning symbol for cross connector for DIN rail terminal blocks type WK ...
05.508.3221.0	Test socket 9011 B	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
Z5.553.3021.0	Test plug ST 2 / 4 BLACK	Test plug 4 mm color black
Z7.269.4223.0	Switch connecting link QL WK 6	Selectable connecting link for DIN rail terminal blocks type WK ...
Z7.282.0227.0	Jumper bar VB WK 6 -2	Cross connector for DIN rail terminal blocks type WK 6, 2 -pole
Z7.282.0327.0	Jumper bar VB WK 6 -3	Cross connector for DIN rail terminal blocks type WK 6, 3 -pole
Z7.282.0427.0	Jumper bar VB WK 6 -4	Cross connector for DIN rail terminal blocks type WK 6, 4 -pole
Z7.282.0527.0	Jumper bar VB WK 6 -5	Cross connector for DIN rail terminal blocks type WK 6, 5 -pole
Z7.282.0627.0	Jumper bar VB WK 6 -6	Cross connector for DIN rail terminal blocks type WK 6, 6 -pole
Z7.282.2227.0	Insulated jumper bar IVBWK 6 - 2	Cross connector, insulated for DIN rail terminal blocks type WK ..., 2 -pole

Z7.282.2327.0	Insulated jumper bar IVBWK 6 - 3	Cross connector, insulated for DIN rail terminal blocks type WK ..., 3 -pole
Z7.282.2427.0	Insulated jumper bar IVBWK 6 - 4	Cross connector, insulated for DIN rail terminal blocks type WK ..., 4 -pole
Z7.282.2527.0	Insulated jumper bar IVBWK 6 - 5	Cross connector, insulated for DIN rail terminal blocks type WK ..., 5 -pole
Z7.282.2627.0	Insulated jumper bar IVBWK 6 - 6	Cross connector, insulated for DIN rail terminal blocks type WK ..., 6 -pole
Z7.282.2727.0	Insulated jumper bar IVBWK 6 - 7	Cross connector, insulated for DIN rail terminal blocks type WK ..., 7 -pole
Z7.282.2827.0	Insulated jumper bar IVBWK 6 - 8	Cross connector, insulated for DIN rail terminal blocks type WK ..., 8 -pole
Z7.282.2927.0	Insulated jumper bar IVBWK 6 - 9	Cross connector, insulated for DIN rail terminal blocks type WK ..., 9 -pole
Z7.282.3027.0	Insulated jumper bar IVBWK 6 -10	Cross connector, insulated for DIN rail terminal blocks type WK ..., 10 -pole
Z7.282.3127.0	Insulated jumper bar IVBWK 6 -11	Cross connector, insulated for DIN rail terminal blocks type WK ..., 11 -pole
Z7.282.3227.0	Insulated jumper bar IVBWK 6 -12	Cross connector, insulated for DIN rail terminal blocks type WK ..., 12 -pole

Drawings

