

## Data sheet

Commercial Art.No.: 57.404.7055.0

Multi-tier terminal WK 4E/U /V0

Multi-tier terminal block with screw connection for mounting on TS 35 and TS 32, nominal cross section 4 mm<sup>2</sup>, width 6 mm, color gray



Commercial Art.No.	57.404.7055.0
EAN	4015573527362
Order Unit	100

Certificates / Approvals



CAN-EX



ATEX



USA-EX

## Technical data

### General

Nominal cross section	4 mm <sup>2</sup>
Color	Grey
Number of levels	2
Number of clamp positions per level	2
Width/grid dimension	6 mm
Insulating housing	PA666
Inflammability class of insulation material acc. with UL94	V0
Explosion-tested version "Ex e"	No
Mounting method	DIN rail (top hat rail)/G-rail
Terminal blocks for electrical installations	No

### Technical data

Rated current	32 A
Rated voltage	400 V
Rated impulse voltage	6 kV
Pollution degree	3
Closing plate required	Yes
Type of insulation material	Thermoplastic
Length	61.6 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	4 mm <sup>2</sup>
Wire strip length	9 mm
Torque conductor mounting	0.5 Nm

### Technical Data UL/CSA

Cross section UL	22-10 AWG
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Voltage UL	300 V
Current factory wiring	20 A
Current field wiring	20 A
Cross section CSA	20-12 AWG
Voltage CSA	300 V
Current CSA	10 A

#### Classification

ECLASS 8.1	27141120
ETIM 7.0	EC000897
ETIM 6.0	EC000897
ETIM 5.0	EC000897
ETIM 4.0	EC000897
ETIM 3.0	EC000897

#### Accessories

Commercial Art.No.:	Article-type description:	Description:
Z7.256.4227.0	Jumper bar IVBS WK4 E - 2	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 2 - pole
Z7.256.4327.0	Jumper bar IVBS WK4 E - 3	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 3 - pole
Z7.256.4427.0	Jumper bar IVBS WK4 E - 4	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 4 - pole
Z7.256.4527.0	Jumper bar IVBS WK4 E - 5	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 5 - pole
Z7.256.4627.0	Jumper bar IVBS WK4 E - 6	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 6 - pole
Z7.256.4727.0	Jumper bar IVBS WK4 E - 7	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 7 - pole
Z7.256.4827.0	Jumper bar IVBS WK4 E - 8	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 8 - pole
Z7.256.4927.0	Jumper bar IVBS WK4 E - 9	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 9 - pole
Z7.256.5027.0	Jumper bar IVBS WK4 E - 10	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 10 - pole
Z7.256.5127.0	Jumper bar IVBS WK4 E - 11	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 11 - pole
Z7.256.5227.0	Jumper bar IVBS WK4 E - 12	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
04.326.2953.8	Cover with marking facility AD VB 4 / 15 GELB	Cover with marking facility for cross connector for DIN rail terminal blocks type WK ...
04.342.2656.8	Cover AD VB 6 / 10 E GELB	Cover for cross connector for DIN rail terminal blocks type WK ...
Z5.553.2921.0	Test plug ST 2 / 2.3 ROT	Test plug 2.3 mm, color: red
05.508.8821.0	Female plug 9011 C	Test socket for Test plug 4 mm for DIN rail terminal blocks type
07.311.4055.0	End plate AP 4 E /V0	End plate for DIN rail terminal blocks type WK 4 E..., color: grey
07.311.5055.0	Partition TW 4 E /V0	Partition for DIN rail terminal blocks type WK 4 E..., 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