

# **Data sheet**

Art.No.: 57.404.8255.5

multi-tier terminal WK 4 E / U GO/V0

Multi-tier function terminal block with screw connection for mounting on TS 35 and TS 32, nominal cross section 4 mm², width 6 mm, c olor red



Art.No.	57.404.8255.5
EAN	4015573575523
Order Unit	100

certificates / approvals









# **Technical data**

## general

nominal cross section	4 mm²
color	red
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
mounting method	DIN rail (top hat rail)/G-rail
terminal blocks for electrical installations	no
type of component	diode

#### technical data

rated current	1 A
rated voltage	400 V
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 mm²
maximum cross section solid	4 mm²
minimum cross section fine stranded	0.5 mm²
maximum cross section fine stranded	4 mm²
wire strip length	9 mm
torque conductor mounting	0.5 Nm

# technical data UL/CSA

cross section UL	22-10 AWG
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 11	
ECLASS 8.1	27141127
ETIM 9.0	EC000903
ETIM 8.0	EC000903
ETIM 7.0	EC000903
ETIM 6.0	EC000903
ETIM 5.0	EC000903
ETIM 4.0	EC000903
ETIM 3.0	EC000903

# product compliance

ROHS conformity status	compliant
REACH-SVHC conformity status	compliant

# **Accessories**

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
Z7.256.4627.0	jumper bar IVBS WK4 E - 6	Jumper comp, insulated for DIN rail terminal blocks type WK, 6 - pole
Z7.256.5027.0	jumper bar IVBS WK4 E - 10	Jumper comp, insulated for DIN rail terminal blocks type WK, 10 - pole
Z7.256.5227.0	jumper bar IVBS WK4 E - 12	Jumper comp, insulated for DIN rail terminal blocks type WK, 12 - pole
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
Z7.210.3227.0	jumper bar 9215 - 2	Cross connector for DIN rail terminal blocks type WK 4, 2-pole
Z7.210.3327.0	jumper bar 9215 - 3	Cross connector for DIN rail terminal blocks type WK 4, 3-pole
Z7.210.3427.0	jumper bar 9215 - 4	Cross connector for DIN rail terminal blocks type WK 4, 4-pole
Z7.210.3627.0	jumper bar 9215 - 6	Cross connector for DIN rail terminal blocks type WK 4, 6-pole



Z7.255.2227.0	jumper bar IVB WK4 E - 2	Jumper comp, insulated for DIN rail terminal blocks type WK, 2 -pole
Z7.255.2327.0	jumper bar IVB WK4 E - 3	Jumper comp, insulated for DIN rail terminal blocks type WK, $3\mbox{ -}$ pole
Z7.255.2727.0	jumper bar IVB WK4 E - 7	Jumper comp, insulated for DIN rail terminal blocks type WK, 7 - pole
Z7.255.3227.0	jumper bar IVB WK4 E - 12	Jumper comp, insulated for DIN rail terminal blocks type WK, 12 - pole
Z7.271.2227.0	insulated jumper bar IVB WK4 E/U- 2	Cross connector, insulated for DIN rail terminal blocks type WK, 2 - pole
Z7.271.2327.0	insulated jumper bar IVB WK4 E/U- 3	Cross connector, insulated for DIN rail terminal blocks type WK, 3 - pole
Z7.271.2427.0	insulated jumper bar IVB WK4 E/U- 4	Cross connector, insulated for DIN rail terminal blocks type WK, 4 - pole
Z7.271.2527.0	insulated jumper bar IVB WK4 E/U- 5	Cross connector, insulated for DIN rail terminal blocks type WK, 5 - pole
Z7.271.2627.0	insulated jumper bar IVB WK4 E/U- 6	Cross connector, insulated for DIN rail terminal blocks type WK, 6 - pole
Z7.271.3027.0	insulated jumper bar IVB WK4 E/U-10	Cross connector, insulated for DIN rail terminal blocks type WK, 10 - pole
Z7.271.3227.0	insulated jumper bar IVB WK4 E/U-12	Cross connector, insulated for DIN rail terminal blocks type WK, 12 - pole
98.300.1000.0	mounting rail TS 35x7,5 PERF 15mm - I:2000mm	Mounting rail TS 35, slotted, size 7,5 mm, length 2 m, material steel. galv. zinc-plated and passivated

