

# Data sheet

Commercial 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



Commercial Art.No.	57.404.8255.5
EAN	4015573575523
Order Unit	100

Certificates / Approvals



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## **Technical data**

#### General

Nominal cross section	4 mm <sup>2</sup>
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 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
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 7.0	EC000903
ETIM 6.0	EC000903
ETIM 5.0	EC000903
ETIM 4.0	EC000903
ETIM 3.0	EC000903

## Accessories

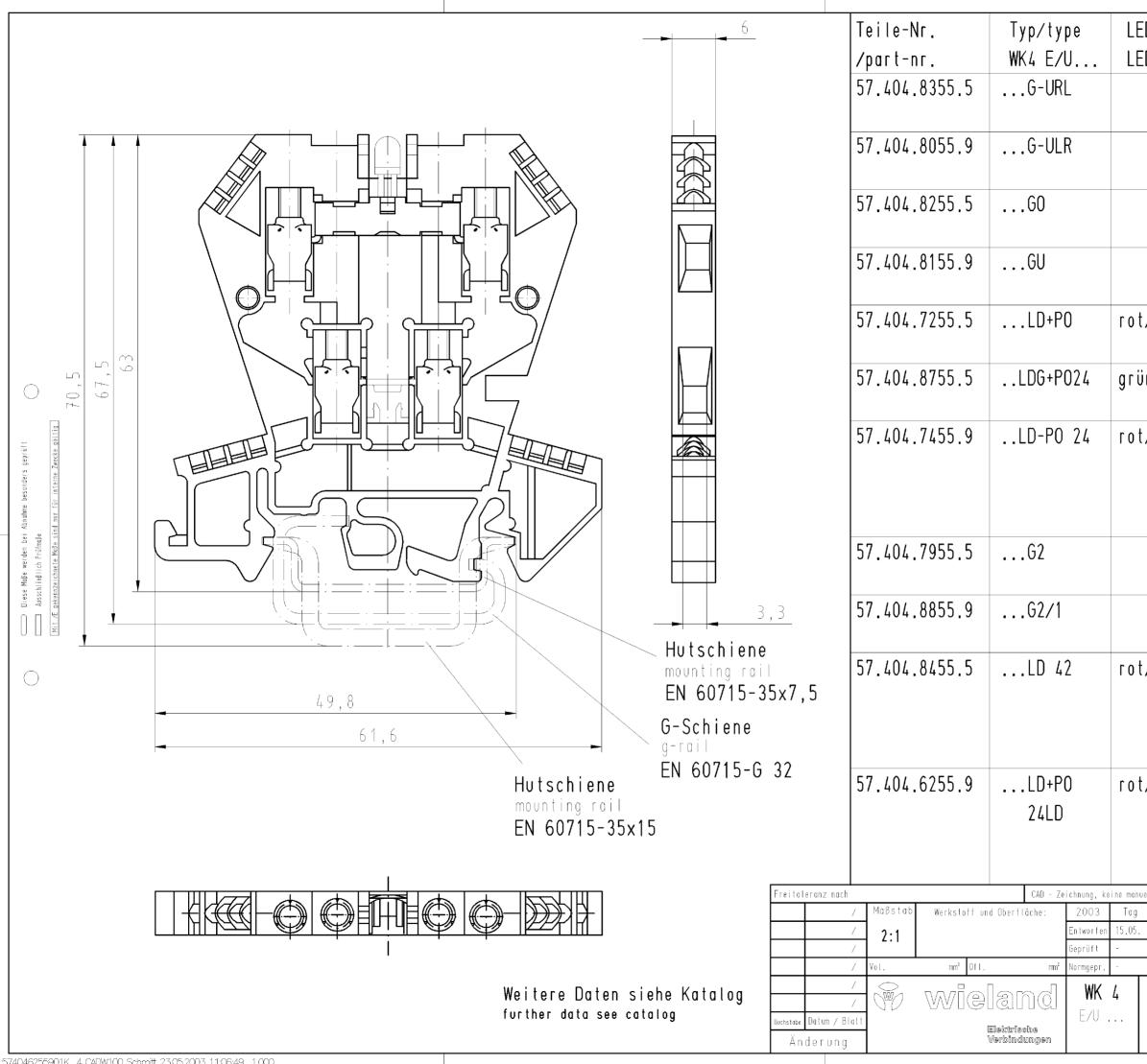
Commercial Art.No.:	Article-type description:	Description:
Z7.256.4227.0	Jumper bar IVBS WK4 E - 2	Jumper comp, insulated for DIN rail terminal blocks type WK, 2 - pole
Z7.256.4327.0	Jumper bar IVBS WK4 E - 3	Jumper comp, insulated for DIN rail terminal blocks type WK, 3 - pole
Z7.256.4427.0	Jumper bar 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 - I: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 - I: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 - I:2000mm	Mounting rail G 32, unslotted, Höhe 15 mm, length 2 m, material Aluminium	
98.220.0000.0	Mounting rail TS 32 UNPERF CU - I: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 - I:2000mm	Mounting rail TS 35, unslotted, size 7,5 mm, length 2 m, material ste galv. zinc-plated and dichromated	
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 dichromated	
98.300.1900.0	Mounting rail TS 35x7,5 PERF 25mm - I: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 - I: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 - I: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 - I: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 - I: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 - I:2000mm	Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material E copper	
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	
Z7.210.3527.0	Jumper bar 9215 - 5	Cross connector for DIN rail terminal blocks type WK 4, 5-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 - pole	
Z7.255.2427.0	Jumper bar IVB WK4 E - 4	Jumper comp, insulated for DIN rail terminal blocks type WK, 4 - pole	
Z7.255.2527.0	Jumper bar IVB WK4 E - 5	Jumper comp, insulated for DIN rail terminal blocks type WK, 5 - pole	
Z7.255.2627.0	Jumper bar IVB WK4 E - 6	Jumper comp, insulated for DIN rail terminal blocks type WK, 6 - pole	
Z7.255.2727.0	Jumper bar IVB WK4 E - 7	Jumper comp, insulated for DIN rail terminal blocks type WK, 7 - pole	
Z7.255.2827.0	Jumper bar IVB WK4 E - 8	Jumper comp, insulated for DIN rail terminal blocks type WK, 8 - pole	
Z7.255.2927.0	Jumper bar IVB WK4 E - 9	Jumper comp, insulated for DIN rail terminal blocks type WK, 9 - pole	
Z7.255.3027.0	Jumper bar IVB WK4 E - 10	Jumper comp, insulated for DIN rail terminal blocks type WK, 10 - pole	
Z7.255.3127.0	Jumper bar IVB WK4 E - 11	Jumper comp, insulated for DIN rail terminal blocks type WK, 11 - 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 -	



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, ${\rm 6}$ - 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
98.300.1800.0	Mounting rail TS 35x7,5 PERF 18mm - I:2000mm	Mounting rail TS 35, slotted, size 7,5 mm, length 2 m, material steel. galv. zinc-plated and dichromated



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