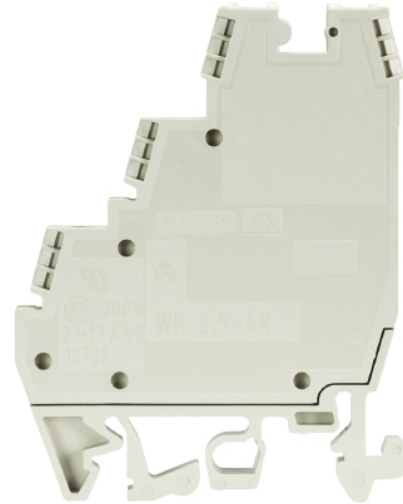


Data sheet

Commercial Art.No.: 57.503.7855.0

initiator terminal WK 2,5-4 KI/U /V0

Initiator terminal with Screw connection for mounting on TS 35 / TS 32, nominal cross section: 2.5 mm², width: 6 mm, color: grey



Commercial Art.No.	57.503.7855.0
EAN	4015573507814
Order Unit	100

certificates / approvals



Technical data

general

nominal cross section	2.5 mm ²
color	grey
number of levels	3
number of clamp positions per level	1
width/grid dimension	6 mm
insulating housing	PA666
flammability class of insulation material acc. with UL94	V0
mounting method	DIN rail (top hat rail)/G-rail
terminal blocks for electrical installations	no
Anzahl der Klemmstellen je Etage	1
Montageart	DIN rail (top hat rail)/G-rail
Brennbarkeitsklasse des Isolierstoffs	V0
Reihenklennen für Installationsverteiler	no

technical data

rated current	24 A
rated voltage	250 V
rated impulse voltage	4 kV
pollution degree	3
closing plate required	no
type of insulation material	thermoplastic
length	53.4 mm

connection data

connection type 1	screw connection
connection type 2	screw connection
minimum cross section solid	0.5 mm ²
maximum cross section solid	4 mm ²
minimum cross section fine stranded	0.5 mm ²
maximum cross section fine stranded	2.5 mm ²
wire strip length	7 mm
torque conductor mounting	0.4 Nm

technical data UL/CSA

cross section UL	22-12 AWG
voltage UL	300 V
current factory wiring	25 A
current field wiring	25 A
cross section CSA	22-12 AWG
voltage CSA	300 V
current CSA	25 A

additional data

display	none
power supply function	no

classification

ECLASS 11	
ECLASS 8.1	27141128
ETIM 9.0	EC000900
ETIM 8.0	EC000900
ETIM 7.0	EC000900
ETIM 6.0	EC000900
ETIM 5.0	EC000900
ETIM 4.0	EC000900
ETIM 3.0	EC000900

product compliance

ROHS conformity status	compliant/exempted
ROHS exceptions	III-6(c)
REACH-SVHC conformity status	Duty-To-Declare
REACH-SVHC substances	Lead
REACH-SVHC CAS numbers	7439-92-1

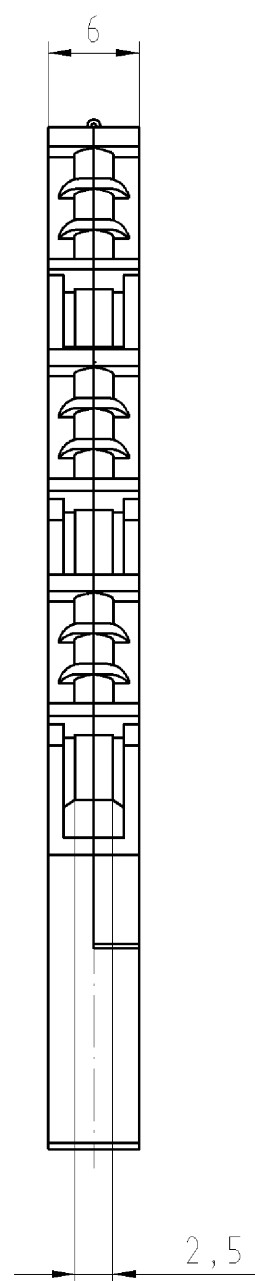
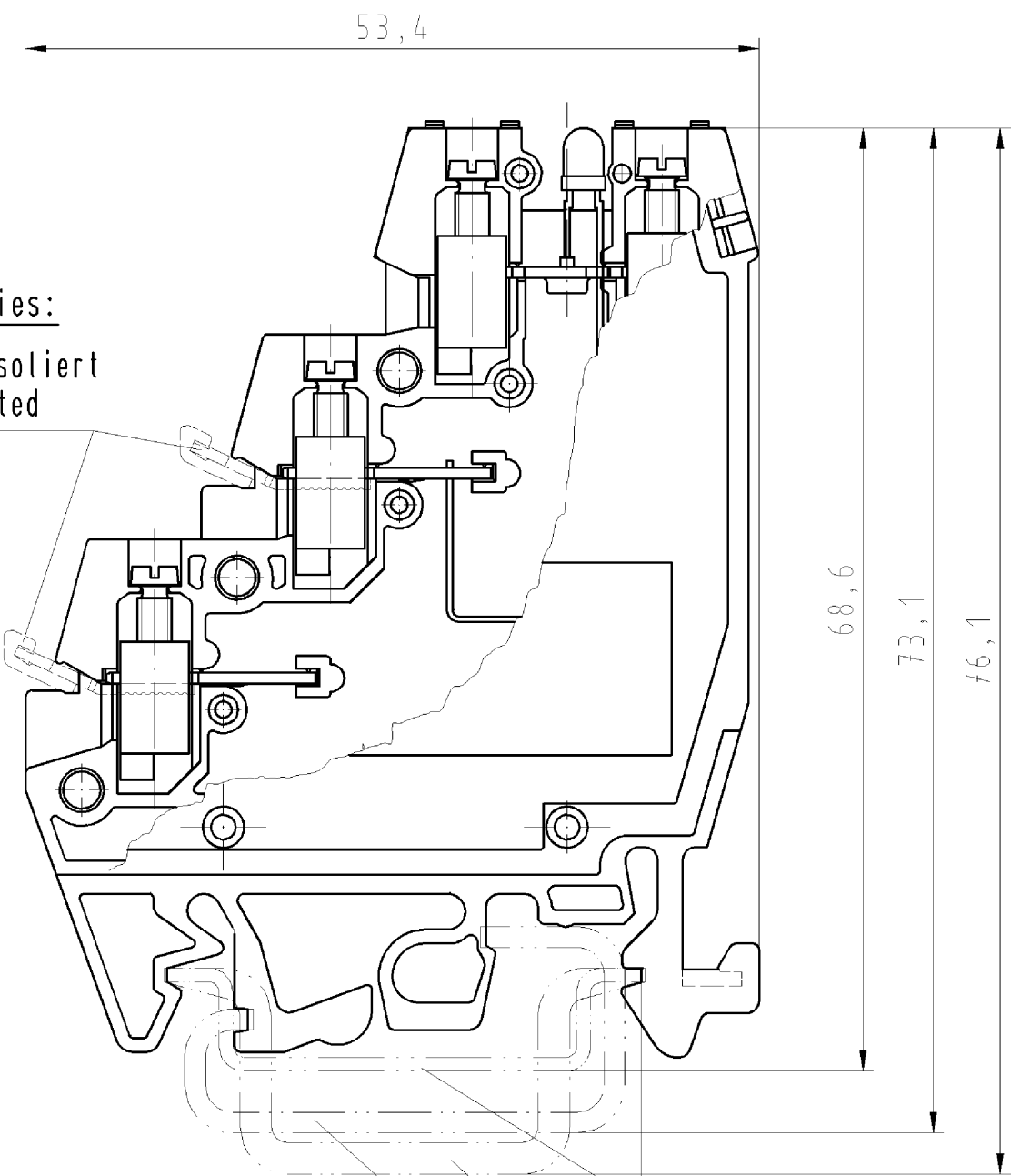
Accessories

Commercial Art.No.:	Article-type description:	Description:
Z7.267.0227.5	jumper bar IVB WK 2,5-K- 2 ROT	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 2 - pole
Z7.267.0227.6	jumper bar IVB WK 2,5-K- 2 BLAU	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 2 - pole
Z7.267.0327.5	jumper bar IVB WK 2,5-K- 3 ROT	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 3 - pole

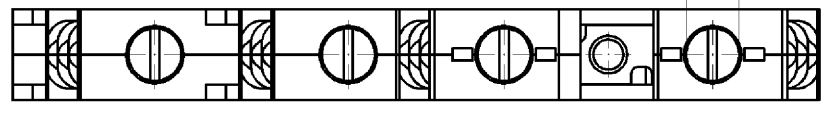
Z7.267.0327.6	jumper bar IVB WK 2,5-K- 3 BLAU	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 3 -pole
Z7.267.0527.5	jumper bar IVB WK 2,5-K- 5 ROT	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 5 -pole
Z7.267.0527.6	jumper bar IVB WK 2,5-K- 5 BLAU	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 5 -pole
Z7.267.0627.5	jumper bar IVB WK 2,5-K 6 ROT	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 6 -pole
Z7.267.0627.6	jumper bar IVB WK 2,5-K 6 BLAU	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 6 -pole
Z7.267.0827.5	jumper bar IVB WK 2,5-K- 8 ROT	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 8 -pole
Z7.267.0827.6	jumper bar IVB WK 2,5-K- 8 BLAU	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 8 -pole
Z7.267.0927.5	jumper bar IVB WK 2,5-K 9 ROT	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 9 -pole
Z7.267.1027.5	jumper bar IVB WK 2,5-K- 10 ROT	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 10 -pole
Z7.267.1027.6	jumper bar IVB WK 2,5-K- 10 BLAU	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 10 -pole
Z7.267.1227.5	jumper bar IVB WK 2,5-K- 12 ROT	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 12 -pole
Z7.267.1227.6	jumper bar IVB WK 2,5-K- 12 BLAU	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 12 -pole
07.312.0555.0	partition TW 2,5-4 K/U /V0	Partition for DIN rail terminal blocks type WK 2,5-4 K/U..., color: grey
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 passivated
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 passivated
98.300.1800.0	mounting rail TS 35x7,5 PERF 18mm - l:2000mm	Mounting rail TS 35, slotted, size 7,5 mm, length 2 m, material steel. galv. zinc-plated and passivated
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 passivated
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 passivated
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 passivated
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

○ Diese Maße werden bei Abnahme besonders geprüft
 ○ Ausschließlich Prüfmaße
 ○ Mit /E gekennzeichnete Maße sind nur für interne Zwecke gültig

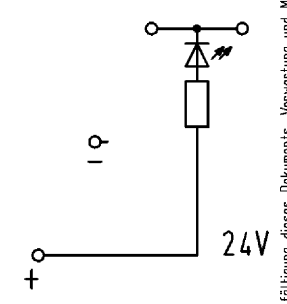
Zubehör/accessories:
 Verbindungssteg isoliert
 jumper bar insulated



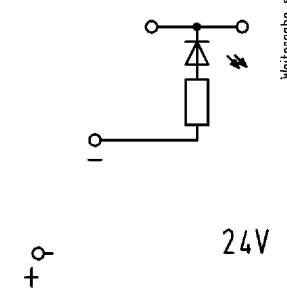
- Hutschiene EN 60715-35x7,5
mounting rail EN 60715-35x7,5
- Hutschiene EN 60715-35x15
mounting rail EN 60715-35x7,5
- G-Schiene EN 60715-G 32
mounting rail EN 60715-35x7,5



Schaltbild/diagram 57.503.7955.0



Schaltbild/diagram 57.503.8055.0



Weitergabe oder Vervielfältigung dieses Dokuments, Verwertung und Mitteilung seines Inhalts ist verboten, soweit nicht ausdrücklich gestattet. Die Reproduktion, Distribution und Nutzung dieses Dokuments sowie die Kommunikation mit Dritten ist ohne schriftliche Genehmigung des Herstellers untersagt.

Weitere Daten siehe Katalog
 further data see catalog

Teile-Nr./part-nr.	Typ/type	Version/version
57.503.7855.0	WK 2,5-4 KI/U/V0	ohne LED/without LED
57.503.7955.0	WK 2,5-4 KI/U-N GN/V0	mit LED/with LED
57.503.8055.0	WK 2,5-4 KI/U-PGN/V0	mit LED/with LED

Freitoleranz nach		CAD - Zeichnung, keine manuellen Änderungen			1. Verwendung: -		Bl.: 1 von 1		
	Maßstab	Werkstoff und Oberfläche:		2003	Tag	Name		Zeichnung Nr.	Index
	2:1	Farbe: grau colour: grey		Entworfen	22.05.	Duetsch			
	Vol.	mm³	Oft.	mm²	Normgepr.	-		Ersatz für: -	
Buchstabe		Datum / Blatt		wieland Elektrische Verbindungen		Benennung			
Änderung						INITIATORENKLEMME initiator terminal			

575037855001K_4_CAD/MO26_Kurz_2004-09-03/13:39:35_1.000