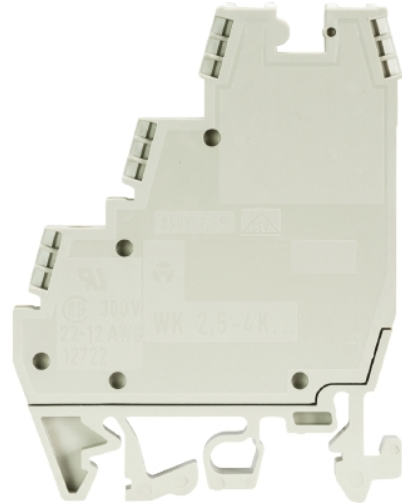


Data sheet

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 mm²
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
Reihenklemmen 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	Plumbum
REACH-SVHC CAS numbers	7439-92-1

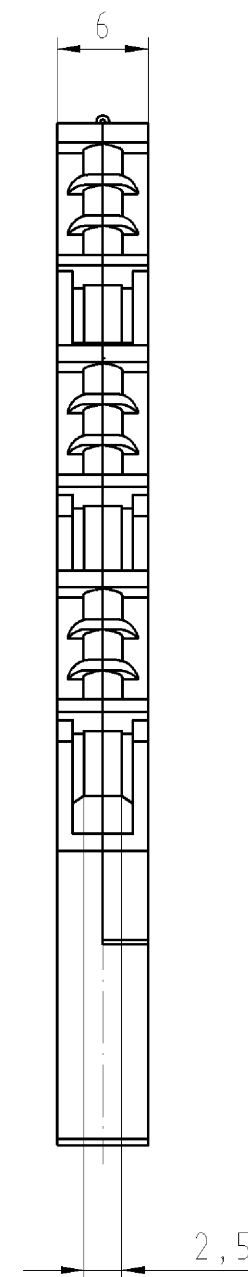
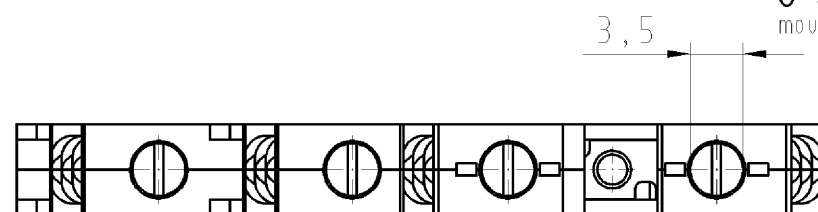
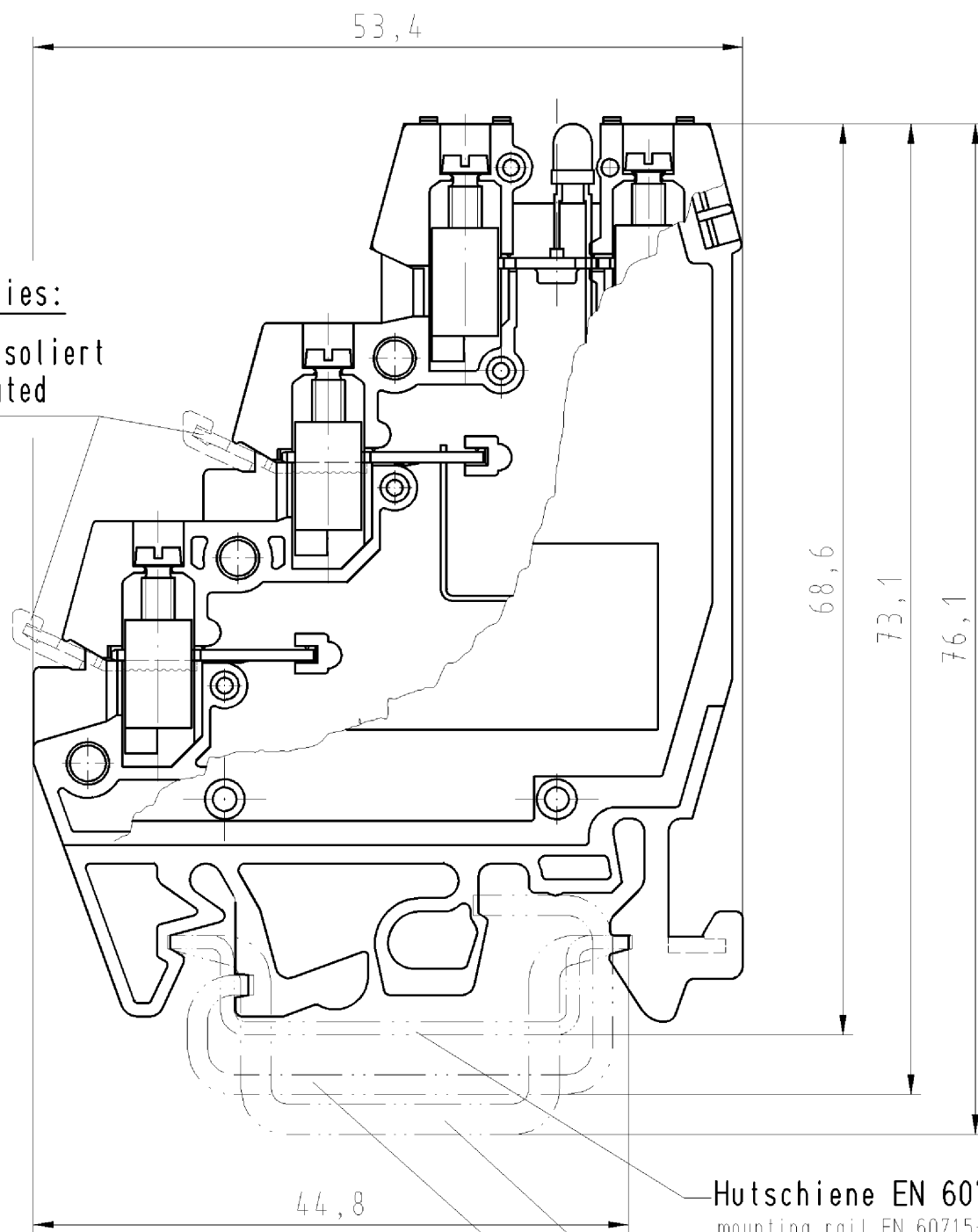
Accessories

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

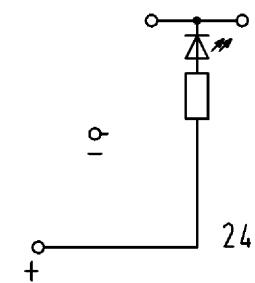
Z7.267.0327.6	jumper bar IVB WK 2,5-K- 3 BLAU	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 3 -pole
Z7.267.0527.5	jumper bar IVB WK 2,5-K- 5 ROT	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 5 -pole
Z7.267.0527.6	jumper bar IVB WK 2,5-K- 5 BLAU	Jumper comp, insulated 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
□ Ausschlägliche Prüfmaße
W/L/H gekennzeichnete Maße sind nur für interne Zwecke gültig

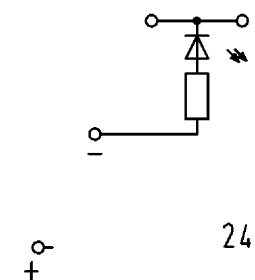
Zubehör/accessories:
Verbindungssteg isoliert
jumper bar insulated



Schaltbild/diagram 57.503.7955.0



Schaltbild/diagram 57.503.8055.0



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 2:1	Werkstoff und Oberfläche: Farbe: grau colour: grey	2003	Tag	Name	T	Zeichnung Nr. 57.503.7855.0 01K	Index
	/			Entworfen	22.05.	Duetsch			
	/			Geprüft	-	-			
	/	Vol.	mm³	Offl.	mm²	Normgepr.	-	-	Ersatz für: -
	/		wieland			Benennung	INITIATORENKLEMME initiator terminal		
	/								
Buchstabe	Datum / Blatt								
Änderung									

Weitergabe oder Vervielfältigung dieses Dokuments, Verwertung und Mitteilung seines Inhalts ist ohne schriftliche Genehmigung der Wieland-Werke AG. The reproduction, distribution and utilization of this document as well as the communication of its contents to others without express authorization is prohibited.

575037855001K_4 CADW026 Kurz 2004-09-03T13:39:33 1.000