Data sheet

Commercial Art.No.: 57.504.4055.0

Fuse terminal WK 4 TKG/U /V0

Disconnect block for fuse holder,component plug and fuse disconnect lever with screw connection for mounting on TS 35 and TS 32, no minal cross section 4 mm², width 6 mm, color gray

Commercial Art.No.	57.504.4055.0
EAN	4015573527188
Order Unit	100

Certificates / Approvals

Technical data

General

Nominal cross section	4 mm²
Colour	Grey
Number of levels	1
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

Technical data

Rated voltage	800 V
Rated impulse voltage	6 kV
Pollution degree	3
Closing plate required	Yes
Type of insulation material	Thermoplastic
Length	48 mm

Connection Data

Connection type 1	Screw connection
Connection type 2	Screw connection
Minimum cross section solid	0.5 mm²
Maximum cross section solid	6 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	10 A
Current field wiring	10 A
Cross section CSA	20-10 AWG
Voltage CSA	250 V
Current CSA	6.3 A

Note

Remark to rated current	Note fuse insert
Integrated test socket	No

Classification

ECLASS 8.1	27141126
ETIM 7.0	EC000902
ETIM 6.0	EC000902
ETIM 5.0	EC000902
ETIM 4.0	EC000902
ETIM 3.0	EC000902

Accessories

Commercial Art.No.:	Article-type description:	Description:
Z1.299.4055.0	Fuse holder SIST-... /V0	Fuse holder to stick on disconnect base block type WK 4 TKG…, for fuse 5x20mm, color: grey
Z1.299.4155.0	Fuse holder SIST-LED /V0	Fuse holder to stick on disconnect base block type WK 4 TKG…, with LED- indicator 12-24 V, for fuse 5x20mm, color: grey
Z1.299.4255.0	Fuse holder SIST- GL /V0	Fuse holder to stick on disconnect base block type WK 4 TKG…, with LED- indicator 220 V, for fuse 5x20mm, color: blue
Z1.298.1053.0	Fuse disconnect lever THSI 5X20	Fuse disconnect lever to stick on disconnect block type WKFN 4 TKG/35,for fuse 5x20 mm, Color: grey
Z1.298.1153.0	Fuse disconnect lever THSI 5X20 LED 24	Fuse disconnect lever to stick on disconnect block type WKFN 4 TKG/35,for fuse 5x20 mm, with LED 12-24 V, Color: grey
Z1.298.1253.0	Fuse disconnect lever THSI 5X20 LED 60	Fuse disconnect lever to stick on disconnect block type WKFN 4 TKG/35,for fuse 5x20 mm, with LED 24-60 V, Color: grey
Z1.298.1353.0	Fuse disconnect lever THSI 5X20 GL 250	Fuse disconnect lever for diconnect terminal blocks selos / fasis / taris
Z1.298.1653.0	Fuse disconnect lever THSI 6,3X32	Fuse disconnect lever to stick on disconnect block type WKFN 4 TKG/35,for fuse 6.3x30 mm, Color: grey
Z1.298.1753.0	Fuse disconnect lever THSI 6,3X32 LED 24	Fuse disconnect lever to stick on disconnect block type WKFN 4 TKG/35,for fuse 5x20 mm, with LED 12-24 V, Color: grey
Z1.298.1853.0	Fuse disconnect lever THSI 6,3X32 LED 60	Fuse disconnect lever for diconnect terminal blocks selos / fasis / taris
Z1.298.1953.0	Fuse disconnect lever THSI 6,3X32 GL 250	Fuse disconnect lever for diconnect terminal blocks selos / fasis / taris
Z7.255.4227.0	Jumper bar IVB 1 WK4.. - 2	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 2 - pole
Z7.255.4327.0	Jumper bar IVB 1 WK4.. - 3	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 3 - pole
Z7.255.4427.0	Jumper bar IVB 1 WK4.. - 4	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 4 - pole
Z7.255.4527.0	Jumper bar IVB 1 WK4.. - 5	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 5 - pole

Z7.255.4627.0	Jumper bar IVB 1 WK4.. - 6	Jumper comp, insulated for DIN rail terminal blocks type WK ..., 6 -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
07.311.6155.0	End plate AP 4 TK /V0	End plate for DIN rail terminal blocks type WK 4 TK..., color: grey
07.311.8155.0	Partition TW 4 TK... /V0	Partition for DIN rail terminal blocks type WK 4 TK..., color: grey
07.312.6155.0	Intermediate plate ZP/WK 4 TKG	Intermediate for DIN rail terminal blocks type WK 4 TKG..., 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
Z1.299.3055.0	Diode plug DIST-... /V0	Plug for mounting on disconnect block, type TKG, empty
Z1.299.3155.0	Diode plug DIST-1N 4007 -1 /V0	Plug for mounting on disconnect block, type TKG, with Diode
Z1.299.3255.0	Diode plug DIST-D /V0	Plug for mounting on disconnect block, type TKG, with jumper
Z1.299.3355.0	Diode plug DIST-1N 4007 -2 /V0	Plug for mounting on disconnect block, type TKG, with Diode

30
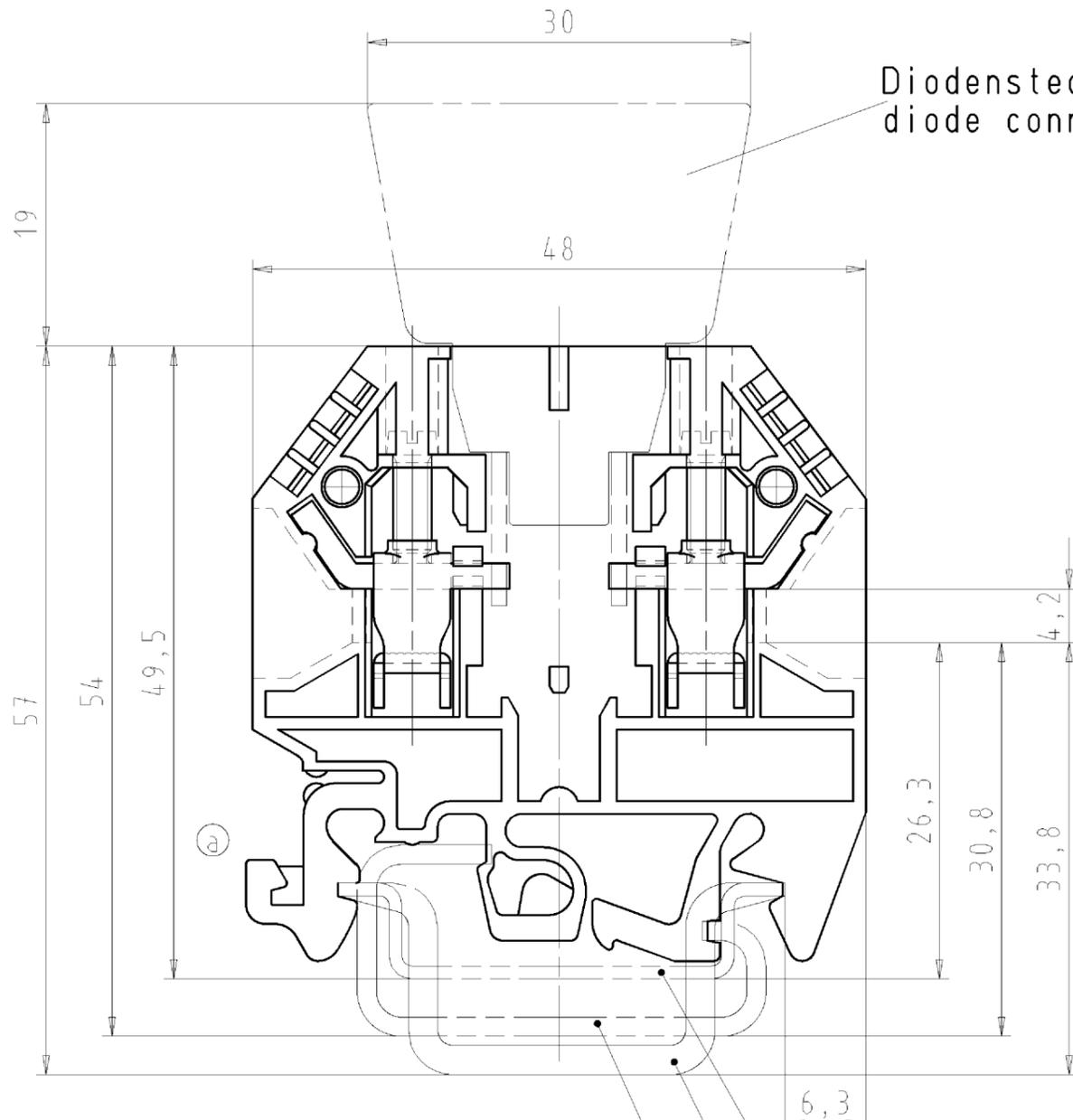
Diodenstecker...
diode connector...

48

19

6

57 54 49,5

4,2

26,3 30,8 33,8

ⓐ

6,3

Weitere Daten siehe Katalog
further data see catalog

Hutschiene EN 60715-35x7,5
mounting rail EN 60715-35x7,5

Hutschiene EN 60715-35x15
mounting rail EN 60715-35x15

G-Schiene EN 60715-G32
G-rail EN 60715-G32

spezielle Verpackung ✱
specific package ✱

Teile-Nr.: part-number	Farbe colour	Typ type
57.504.4055.0	grau/grey	WK 4 TKG/U /V0
✱ 57.504.4095.0	grau/grey	WK 4 TKG/U /V0

Tolerierung nach DIN 7167/Tolerance system acc. to DIN 7167.
(This DIN-standard desbribes the envelope principle. According to the envelope principle the deviations of form and parallelism are limited by the size tolerances).

ja/yes ☒ Stoffverbots- und Deklarationsliste nach UU-TOM-05/03 ist einzuhalten. Conformity with Wieland document UU-TOM-05/03 (list of prohibited / declarable hazardous substances) to be declared!

| Freitoleranz nach General tolerance | | CAD - Zeichnung, keine manuellen Änderungen CAD - drawing, no manual modifications allowed | 1.Verwendung: First Use: - | Blatt: 1 Sheet: von af 1 |

		/	⊲◎	Werkstoff/Material	2004	Tag/Date	Name	Zeichnung Nr./Drawing No.	Index
		/			gezeichnet drawn	05.10.	Schmitt	T 57.504.4055.0 01K	a
		/	Maßstab/Scale		geprüft checked	-	-		
		/	%		Normgepr. Stand. check	-	-	Maße in mm/Dimensions are in mm	
		/	Vol.	mm² Ofl./Surf. mm²	Ersatz für/Replacement for: -				
	a	20.06.2011/			Type	Benennung/Title		TRENNGRUNDKLEMME	
	Index	Datum / Blatt Date / Sheet						Disconnect terminal (base)	
		Änderung/Revision							

wieland
Elektrische Verbindungen

Selbstklebeschild:
adhesive label:

Do not disconnect under load.
Ne debrancher pas sous charge.