

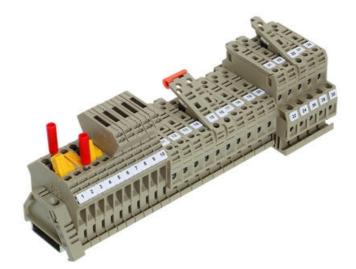
# *CONTACLIP*

## **DISCONNECT TERMINALS - TRK, STK/K**

TK, STK/K, STKD/K

1381.2 STK 2/K Beige, 4mm<sup>2</sup> Compact disconnect terminal, multi-foot

- Material polyamide 6.6
- Temperature resistance -40 °C...+105 °C
- Flammability class V2
- Removable plug option
- Fuse solid links



#### **PRODUCT DESCRIPTION**

Disconnect terminals are commonly used within measurement and control systems. They are ideal for when troubleshooting electrical circuits, when commissioning new systems or refurbishing existing installations.

This series come with a combi-foot for installation on TS 32/TS 35 rails or with a snap-on foot for the TS 15 DIN rail.

The TRK 1.5 is available as a 'blade type' disconnect or with a removable disconnect plug that can be removed and retained by the user to prevent accidental activation.

### Features of the TRK 1.5/TRK 1.5 DS

- Same construction as the standard terminal blocks
- A sturdy, closed insulation housing
- The established disconnect-blade with high-quality surfaces
- Minimal and stable level of contact resistance
- Touch-safe protection also during the disconnect

#### There are 4 -types of DS plugs

- Disconnect without circuitry
- Disconnect plug with wire jumper
- Disconnect plug with blocking diode
- Disconnect plug with pass through diode

STB Versions offers the advantage of a 4mm test socket for pick-off.

TK & STK/K versions are low profile and come with a hinged lever for disconnecting and a contact sleev.

#### Features of the TK and STK../K

Same construction as the standard terminal fuse blocks

- Hinged lever latches into fully open position.
- Disconnect terminals can be used as fuse-disconnect terminals by changing the sleeve (KH5 and KH6.3) to a fuse
- STKD1/K includes a feed through connection

## SPECIFICATIONS

Additional information	with contact sleeve
Approvals	CSA, CSA US
Color	Beige
Connections	2
Contamination degree	3
Country of origin	DE
Cross section single wire from	0,2 mm <sup>2</sup>
Cross section single wire to	4 mm <sup>2</sup>
Cross section stranded wire from	0,2 mm <sup>2</sup>
Cross section stranded wire to	4 mm²
Cross section stranded with ferrule from	0,2 mm <sup>2</sup>
Cross section stranded with ferrule to	2,5 mm²
Cross-Section	4 mm²
CSA test standard	C22.2 No 158
CSAus test standard	UL 1059
Flamklass	UL94-V2
Height TS 32	73,3 mm
Height TS 35/7.5	39 mm
Insulation Material	Polyamide 6.6
Length	49 mm
Mounting	TS 35/7,5
Number of levels	1
Operating temperature from	-40 °C
Operating temperature to	105 °C
Overvoltage category	111
Pack Size	100
Plug gauge acc. EN 60 947-1	A4
Rated Current CSA	6,3 A
Rated current CSAus	6,3 A
Rated Current IEC	6,3 A
Rated impulse voltage	6 kV
Rated wire cross section from (AWG)	22
Rated wire cross section to (AWG)	12
Rated voltage CSAus	500 V

Rated Voltage IEC	500 V
Screw size	M 3
Screw type	Slotted
Stripping Length	9 mm
Tariff code	85369010
Torque max	1 Nm
Torque Min	0,5 Nm
Type of terminal	Screw Terminals, DIN Rail terminals
Weight	13,18 g
Width	8 mm
Voltage CSA	500 V

