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₽CONTACLIP

DISCONNECT TERMINALS - TRK, STK/K

TK, STK/K, STKD/K

1382.2 STK 2/15/K Beige, 4mm² Compact disconnect terminal,

- 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

GENERAL DATA

Rated wire cross section	4 mm²
Colour	Beige
Rated voltage IEC	500 V
Rated current IEC	6.3 A
Mounting	TS 15
Rated impulse voltage	6 kV
Overvoltage category	III
Contamination degree	3
Approvals	CSA, CSA US
Additional information	with contact sleeve

DIMENSIONS

Length	49 mm
Width	8 mm
Height TS 15/5.5	34 mm

CONNECTION DATA

Connections	2
Number of levels	1
Plug gauge acc. EN 60 947-1	A4
Cross section single wire from	0.2 mm ²
Cross section single wire to	4 mm²
Cross section stranded wire from	0.2 mm ²
Cross section stranded wire to	4 mm²
Cross section stranded with ferrule from	0.2 mm ²
Cross section stranded with ferrule to	2.5 mm ²
Rated wire cross section from (AWG)	22
Rated wire cross section to (AWG)	12
Stripping length	9 mm
Screw size	M 3
Screw type	Slotted
Torque min	0.5
Torque max	1

MATERIALS

Insulation material	Polyamide 6.6
Flammability class	UL94-V2
Operating temperature from	-40 °C
Operating temperature to	105 °C
APPROVALS	
Rated voltage CSA	500 V
Rated current CSA	6.3 A
CSA test standard	C22.2 No 158
Rated voltage CSAus	500 V
Rated voltage CSAus Rated current CSAus	500 V 6.3 A
Rated current CSAus	6.3 A
Rated current CSAus CSAus test standard	6.3 A
Rated current CSAus CSAus test standard ADDITIONAL DATA	6.3 A UL 1059

Screw Terminals, DIN Rail terminals

100



Pack size

Type of terminal