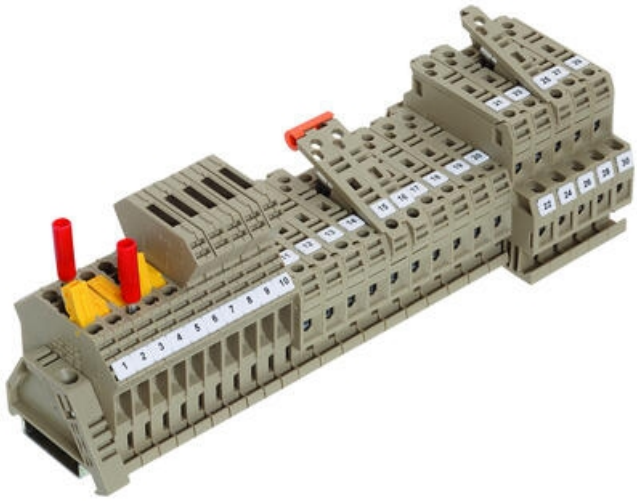
DISCONNECT TERMINALS - TRK, STK/K

TK, STK/K, STKD/K

1390.6
TRK 1.5 Grey, 2.5mm² Disconnect terminal, multi-foot



- Material polyamide 6.6
- Temperature resistance -40 ºC...+105 ºC
- 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 disconnect knife
Approvals	UL, cUL, KEMA KUR, NEMKO
Color	Grey
Connections	2
Contamination degree	3
Country of origin	CZ
Cross section single wire from	0.2 mm²
Cross section single wire to	4 mm²
Cross section stranded wire from	0.2 mm²
Cross section stranded wire to	4 mm²
Cross section stranded with ferrule from	0.2 mm²
Cross section stranded with ferrule to	2.5 mm²
Cross-Section	2.5 mm²
cUL test standard	C22.2 No 158
Flamklass	UL94-V2
Height TS 32	52.8 mm
Height TS 35/7.5	48.3 mm
Insulation Material	Polyamide 6.6
KEMA KEUR test standard	EN 60947-7-1:2009
Length	48 mm
Mounting	TS 35/7,5
Nemko test standard	EN 60947-7-1:2005
Number of levels	1
Operating temperature from	-40 °C
Operating temperature to	105 °C
Overvoltage category	III
Pack Size	100
Plug gauge acc. EN 60 947-1	A4
Rated current cUL	15 A
Rated Current IEC	10 A
Rated Current To UL	15 A
Rated impulse voltage	4 kV
Rated wire cross section from (AWG)	22
Rated wire cross section to (AWG)	12

Rated voltage cUL	600 V
Rated Voltage IEC	400 V
Rated Voltage To UL	600 V
Screw size	M 3
Screw type	Slotted
Stripping Length	8 mm
Tariff code	85369010
Torque max	1
Torque Min	0.5
Type of terminal	Screw Terminals, DIN Rail terminals
UL test standard	UL 1059
Weight	10.73 g
Width	6 mm