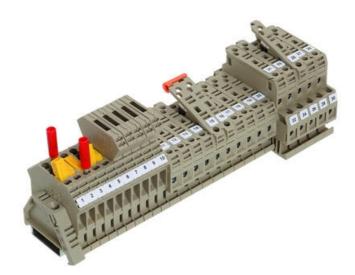


DISCONNECT TERMINALS - TRK, STK/K

TK, STK/K, STKD/K

1393.2 TRK 1.5 Beige, 2.5mm² Disconnect terminal with socket, TS15

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



₱contacliP

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



Approvale Ut, cUt. Color Beige Connections 2 Contamination degree 3 Country of origin DE Cross section single wire from 0.2 mm² Cross section single wire to 4 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 Under Section stranded with ferrule to 2.5 mm² United Stranded with ferrule to 2.5 mm² Ut test standard 1.5 % Beight TS 155.5 3.3 mm Insulation Material 4.8 mm Mounting 1.5 5.5 Number of test pick off options 2 Operating tempe	Additional information	with socket screws
Connections 2 Contamination degree 3 Country of origin DE 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 with ferule from 0.2 mm² Cross section stranded with ferule from 2.5 mm² Cross section stranded with ferule to 2.5 mm² Cross-Section 2.5 mm² UL test standard C22.2 No 158 Flamklass UL94-V2 Height TS 15/5.5 38.3 mm Insulation Material Polyamide 6.6 Length 48 mm Mounting TS 15/5.5 Number of levels 1 Number of levels 1 Number of test pick off options 2 Operating temperature from -40 °C Operating temperature to 105 °C Overvoltage category III Plug gauge acc. EN 60 947-1 A4 Rated Current EC 10 A Rated Current Fo UL 15 A	Approvals	UL, cUL
Contamination degree 3 Country of origin DE Cross section single wire from 0.2 mm² Cross section stranded wire from 0.2 mm² Cross section stranded wire from 0.2 mm² Cross section stranded with ferule from 0.2 mm² Cross section stranded with ferule from 2.5 mm² Cross-Section 2.5 mm² Cull test standard 0.22 No 158 Flamklass UL94-V2 Height TS 15/5.5 38.3 mm Insulation Material Polyamide 6.6 Length 48 mm Mounting TS 15/5.5 Number of levels 1 Number of test pick off options 2 Operating temperature from -40 °C Operating temperature to 105 °C Overvoitage category III Plug gauge acc. EN 60 947-1 A4 Rated current cUL 15 A Rated Current To UL 15 A Rated Current To UL 15 A Rated Wire cross section from (AWG) 22 Rated wire cross section from (AWG)	Color	Beige
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Cross section stranded wire from 0.2 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 Cut test standard C22.2 No 158 Flamklass UL94-V2 Height TS 15/5.5 38.3 mm Insulation Material Polyamide 6.6 Length 48 mm Mounting TS 15/5.5 Number of levels 1 Number of test pick off options 2 Operating temperature from 40° C Operating temperature from 105° C Overvoltage category III Pack Size 100 Plug gauge acc. EN 60 947-1 A4 Rated current cUL 15 A Rated Current To UL 15 A Rated Urrent To UL 15 A Rated Wire cross section from (AWG) 12 Rated wire cross section from (AWG) 12 Rated voltage cUL 600 V	Country of origin	DE
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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 15/5.5 38.3 mm Insulation Material Polyamide 6.6 Length 48 mm Mounting TS 15/5.5 Number of levels 1 Number of test pick off options 2 Operating temperature from -40 °C Operating temperature to 105 °C Overvoltage category III Plug gauge acc. EN 60 947-1 A4 Rated current cUL 15 A Rated Current T DUL 15 A Rated Current T T 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	Cross section stranded wire 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 15/5.5 38.3 mm Insulation Material Polyamide 6.6 Length 48 mm Mounting TS 15/5.5 Number of levels 1 Number of test pick off options 2 Operating temperature from -40 °C Operating temperature to 105 °C Overvoltage category III Plug gauge acc. EN 60 947-1 A4 Rated current cUL 15 A Rated Current To UL 15 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	Cross section stranded wire to	4 mm²
Cross-Section 2.5 mm² cUL test standard C22.2 No 158 Flamklass UL94-V2 Height TS 15/5.5 38.3 mm Insulation Material Polyamide 6.6 Length 48 mm Mounting TS 15/5,5 Number of levels 1 Number of test pick off options 2 Operating temperature from -40 °C Operating temperature to 105 °C Overvoltage category III 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 wire cross section from (AWG) 22 Rated wire cross section to (AWG) 12 Rated voltage cUL 600 V	Cross section stranded with ferrule from	0.2 mm²
cUL test standard C22.2 No 158 Flamklass UL94-V2 Height TS 15/5.5 38.3 mm Insulation Material Polyamide 6.6 Length 48 mm Mounting TS 15/5.5 Number of levels 1 Number of test pick off options 2 Operating temperature from -40 °C Operating temperature to 105 °C Overvoltage category III Plug gauge acc. EN 60 947-1 A4 Rated current cUL 15 A Rated Current To UL 15 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	Cross section stranded with ferrule to	2.5 mm²
Flamklass UL94-V2 Height TS 15/5.5 38.3 mm Insulation Material Polyamide 6.6 Length 48 mm Mounting TS 15/5,5 Number of levels 1 Number of test pick off options 2 Operating temperature from -40 °C Operating temperature to 105 °C Overvoltage category III Plug gauge acc. EN 60 947-1 A4 Rated current cUL 15 A Rated Current To UL 15 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	Cross-Section	2.5 mm²
Height TS 15/5.5 38.3 mm Insulation Material Polyamide 6.6 Length 48 mm Mounting TS 15/5.5 Number of levels 1 Number of test pick off options 2 Operating temperature from -40 °C Operating temperature to 105 °C Overvoltage category III 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	cUL test standard	C22.2 No 158
Insulation Material Polyamide 6.6 Length 48 mm Mounting TS 15/5,5 Number of levels 1 Number of test pick off options 2 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 To UL 15 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	Flamklass	UL94-V2
Length 48 mm Mounting TS 15/5,5 Number of levels 1 Number of test pick off options 2 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 Current TO UL 15 A Rated impulse voltage 4 kV Rated impulse voltage 22 Rated wire cross section from (AWG) 22 Rated voltage cUL 600 V	Height TS 15/5.5	38.3 mm
MountingTS 15/5,5Number of levels1Number of test pick off options2Operating temperature from-40 °COperating temperature to105 °COvervoltage categoryIIIPack Size100Plug gauge acc. EN 60 947-1A4Rated current cUL15 ARated Current IEC10 ARated Current To UL15 ARated impulse voltage4 kVRated wire cross section from (AWG)22Rated wire cross section to (AWG)12Rated voltage cUL600 V	Insulation Material	Polyamide 6.6
Number of levels 1 Number of test pick off options 2 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	Length	48 mm
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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 voltage cUL 600 V	Number of levels	1
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	Number of test pick off options	2
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	Operating temperature from	-40 °C
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	Operating temperature to	105 °C
Plug gauge acc. EN 60 947-1 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	Overvoltage category	III
Rated current cUL 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	Pack Size	100
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Rated Current To UL 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 current cUL	15 A
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Rated wire cross section from (AWG) 22 Rated wire cross section to (AWG) 12 Rated voltage cUL 600 V	Rated Current To UL	15 A
Rated wire cross section to (AWG) 12 Rated voltage cUL 600 V	Rated impulse voltage	4 kV
Rated voltage cUL 600 V	Rated wire cross section from (AWG)	22
	Rated wire cross section to (AWG)	12
Rated Voltage IEC 400 V	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	9.93 g
Width	6 mm

