

# TEST-DISCONNECT TERMINALS PTK

87780.0

- Multi-foot TS35/TS32
- Touch-safe to VBG 4
- Dual function, disconnect & test



## Product description

CONTA-CLIP test-disconnect terminals are available in the following three basic versions, each with or without a pre-assembled socket plug. All versions provide touch-safe protection according to DGUV-3. A captive, screw-on sliding partition is used to separate the current and voltage paths. The switch position is always easy to detect since the disconnect screw has a yellow insulating sleeve. In all versions, the STB 14/4 socket plugs can be used for a test pick-off for measuring values using the PS 4 test plug or the conventional (4 mm) insulated test plugs. The VH 19 connecting sleeves and the BS 25 screws or STB 14/4 socket plugs are required for fastening the QVS cross-switches above the terminal block. The cross-switches are available from 2 to 4 poles. The QSB internal cross-switches are positioned within the terminal block and make contact over the sliding contact on the LT- or QT-terminals. The cross-switches are available from 2 to 4 poles. The BS 25 mounting screws are used together with the VH 19 connecting sleeves to establish contact with the QVS cross-switches.

## Specifications

<b>Approvals</b>	CSA, CSA US
<b>Color</b>	Beige
<b>Connections</b>	2
<b>Contamination degree</b>	3
<b>Country of origin</b>	DE
<b>Cross connect channels</b>	2
<b>Cross section single wire from</b>	0.2
<b>Cross section single wire to</b>	10
<b>Cross section stranded wire from</b>	0.2
<b>Cross section stranded wire to</b>	10
<b>Cross section stranded with ferrule from</b>	0.2
<b>Cross section stranded with ferrule to</b>	10

<b>Cross-Section</b>	10
<b>CSA test standard</b>	C22.2 No 158
<b>CSAus test standard</b>	UL 1059
<b>Flamklass</b>	UL94-V2
<b>Height TS 32</b>	51.5
<b>Height TS 35/7.5</b>	47
<b>Insulation Material</b>	Polyamide 6.6
<b>Length</b>	72
<b>Mounting</b>	TS 35 and TS 32
<b>Number of levels</b>	1
<b>Operating temperature from</b>	-40
<b>Operating temperature to</b>	105
<b>Overvoltage category</b>	III
<b>Pack Size</b>	50
<b>Plug gauge acc. EN 60 947-1</b>	A5
<b>Rated Current CSA</b>	45
<b>Rated current CSAus</b>	45
<b>Rated Current IEC</b>	10
<b>Rated impulse voltage</b>	4
<b>Rated wire cross section from (AWG)</b>	8
<b>Rated wire cross section to (AWG)</b>	22
<b>Rated voltage CSAus</b>	600
<b>Rated Voltage IEC</b>	400
<b>Screw size</b>	M 4
<b>Screw type</b>	Slotted
<b>Stripping Length</b>	12
<b>Tariff code</b>	85369010
<b>Torque max</b>	2
<b>Torque Min</b>	1.2
<b>Weight</b>	60
<b>Width</b>	18
<b>Voltage CSA</b>	600