CONTACLIP

FEED THROUGH TERMINALS - SRK 2.5-120MM²

SRK

17112.7
SRK 10/2A White, 10mm² Feed through terminal

- Pluggable cross connectors up to 35mm²
- Available in 9 colours
- 1000V rated
- Material polyamide 6.6 - UL94-V0
- Temperature resistance -40 ºC...+120 ºC

PRODUCT DESCRIPTION

Packed with innovative features
The SRK range of screw terminals from Conta Clip is packed with innovative features designed to increase connection strength, speed up your assembly times and optimize your stock.
Now available for cable sizes from 2.5mm² to 120mm²

Cutting edge design & quality materials
Conta Clip has proved it is still possible to improve the design of even the most long established components. They are characterised by their compact housing shape, exceptional stability, good vibration resistance and improved wire grip at the terminal point.

Fast assembly & connection
The easy to operate screw connection makes it easy and safe to connect both solid and flexible wires with or without ferrules. The protective earth terminals have rail connections on both sides of the foot, they simply snap onto the din-rail with no need for screws. The insulated cross connectors are pluggable and simply pushed in to place in one of two channels in the top of each terminal. These features dramatically speed up assembly time but still ensure maximum mechanical and electrical security.

Flexibility to optimize your stock
You can use a cutting tool to shorten the pluggable cross connectors as required. Once cut the exposed edge is simply covered using the innovative push on insulation cap to ensure touch protection is fully maintained. Where once many different variations of cross connectors needed to be stocked you now need

only one length of cross connectors and some end caps helping reduce inventory costs.
Available in the following colours; Yellow, Blue, Black & Red.

Clear concise marking
Most applications demand clearly marked terminals. The four way labelling channel in conjunction with a wide range of markers allows a variety of possibilities. Pre-marked labels are available with standard letters & digits or custom labels can be marked here at OEM Automatic to your exact requirements.

• Feed-through & protective earth terminals
• Compact design
• Wide range of sophisticated accessories
• Pluggable insulated cross connectors that can be easily modified to suit (up to 35mm²)
• Cross connectors can carry max rated current & voltage of the terminals
• Large wire entry bay positioned at the same level across all terminal types
• Global standards

SPECIFICATIONS

Approvals	UL, CSA, GL, CSA US, cUL, KEMA KUR, EAC
Color	White
Connections	2
Contamination degree	3
Country of origin	CZ
Cross connect channels	2
Cross section single wire from	0.2 mm²
Cross section single wire to	16 mm²
Cross section stranded wire from	0.2 mm²
Cross section stranded wire to	16 mm²
Cross section stranded with ferrule from	0.2 mm²
Cross section stranded with ferrule to	10 mm²
Cross-Section	10 mm²
CSA test standard	C22.2 No 158
CSAus test standard	UL 1059
cUL test standard	C22.2 No 158
EAC test standard	TR ZU 004/2011
Flamklass	UL94-V0
GL test standard	IEC 60947-7-1:2009
Height TS 35/7.5	47 mm
Insulation Material	Polyamide 6.6
KEMA KEUR test standard	EN 60947-7-1:2009
Length	48 mm
Load Current Max	76 A
Mounting	TS 35/7,5

Number of levels	1
Number of test pick off options	1
Operating temperature from	-40 °C
Operating temperature to	120 °C
Overvoltage category	III
Pack Size	100
Plug gauge acc. EN 60 947-1	B7
Rated Current CSA	65 A
Rated current CSAus	65 A
Rated current cUL	65 A
Rated Current IEC	57 A
Rated Current To UL	65 A
Rated impulse voltage	8 kV
Rated wire cross section from (AWG)	18
Rated wire cross section to (AWG)	6
Rated voltage CSAus	600 V
Rated voltage cUL	600 V
Rated Voltage IEC	1000 V
Rated Voltage To UL	600 V
Screw size	M 4
Screw type	Slotted
Stripping Length	10 mm
Tariff code	85369010
Torque max	2.4
Torque Min	1.2
Type of terminal	Screw Terminals, DIN Rail terminals
UL test standard	UL 1059
Weight	15.91 g
Width	10 mm
Voltage CSA	600 V