

CONTACLIP

FEED THROUGH TERMINALS - RK 2.5-240MM²

RK

1120.6 RK 50 Grey, 50mm² Feed through, multi-foot

- Screw in cross connectors
- Material polyamide 6.6 UL94-V2
- Various colour options
- Temperature resistance -40 °C...+105 °C
- Multi-foot TS35/TS32 options



PRODUCT DESCRIPTION

TECHNICAL DATA

GENERAL DATA

Rated wire cross section	50 mm²
Colour	Grey
Rated voltage IEC	1000 V
Rated current IEC	150 A
Mounting	TS 35 and TS 32
Rated impulse voltage	8 kV
Overvoltage category	III
Contamination degree	3
Approvals	UL, CSA, GL, CSA US, KEMA KUR, EAC
Additional information	with housing pegs and allen screws

DIMENSIONS

Length	79 mm
Width	20 mm
Height TS 35/7.5	76.5 mm
Height TS 32	82 mm

CONNECTION DATA

CSAus test standard

Connections	2
Number of levels	1
Plug gauge acc. EN 60 947-1	B10
Cross section single wire from	16 mm²
Cross section single wire to	50 mm²
Cross section stranded wire from	25 mm ²
Cross section stranded wire to	50 mm²
Cross section stranded with ferrule from	25 mm²
Cross section stranded with ferrule to	50 mm²
Rated wire cross section from (AWG)	6
Rated wire cross section to (AWG)	1/0
Stripping length	27 mm
Screw size	M 6
Screw type	Hexagon/Allen key
Torque min	3
Torque max	6
Banded wire up to	11.8 x 5.0 mm
MATERIALS	
Insulation material	Polyamide 6.6
Flammability class	UL94-V2
Operating temperature from	-40 °C
Operating temperature to	105 °C
APPROVALS	
Rated voltage UL	600 V
Rated current UL	150 A
UL test standard	UL 1059
Rated voltage CSA	600 V
Rated current CSA	150 A
CSA test standard	C22.2 No 158
Rated voltage CSAus	600 V
Rated current CSAus	150 A

UL 1059

GL test standard	IEC 60947-7-1:2002
EAC test standard	TR ZU 004/2011
KEMA KEUR test standard	EN 60947-7-1:2009
ADDITIONAL DATA	
Tariff code	85369010
Country of origin	CZ
Weight	123.6 g
Pack size	10

Type of terminal

Screw Terminals, DIN Rail terminals

