

CONTACLIP

FEED THROUGH TERMINALS - RK 2.5-240MM²

RK

1494.0

RK 35/IS Brown, 35mm² feed through, multi-foot, Hex

- 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	35 mm²
Colour	Brown
Rated voltage IEC	800 V
Rated current IEC	125 A
Mounting	TS 35
Rated impulse voltage	8 kV
Overvoltage category	III
Contamination degree	3
Approvals	UL, CSA, GL, KEMA KUR, EAC
Additional information	with allen screws

DIMENSIONS

Length	58 mm
Width	16 mm
Height TS 35/7.5	71.5 mm
Height TS 32	76 mm

CONNECTION DATA

Connections	2
Number of levels	1
Plug gauge acc. EN 60 947-1	В9
Cross connect channels	1
Cross section single wire from	2.5 mm ²
Cross section single wire to	50 mm²
Cross section stranded wire from	2.5 mm ²
Cross section stranded wire to	35 mm²
Cross section stranded with ferrule from	2.5 mm ²
Cross section stranded with ferrule to	35 mm²
Rated wire cross section from (AWG)	12
Rated wire cross section to (AWG)	2
Stripping length	20 mm
Screw size	M 6
Screw type	Hexagon/Allen key
Torque min	2.5
Torque min Torque max	2.5 5
Torque max	
Torque max MATERIALS	5
Torque max MATERIALS Insulation material	5 Polyamide 6.6
Torque max MATERIALS Insulation material Flammability class	5 Polyamide 6.6 UL94-V2
Torque max MATERIALS Insulation material Flammability class Operating temperature from	5 Polyamide 6.6 UL94-V2 -40 °C
Torque max MATERIALS Insulation material Flammability class Operating temperature from Operating temperature to	5 Polyamide 6.6 UL94-V2 -40 °C
Torque max MATERIALS Insulation material Flammability class Operating temperature from Operating temperature to APPROVALS	5 Polyamide 6.6 UL94-V2 -40 °C 105 °C
Torque maxMATERIALSInsulation materialFlammability classOperating temperature fromOperating temperature toAPPROVALSUL test standard	5 Polyamide 6.6 UL94-V2 -40 °C 105 °C
Torque max MATERIALS Insulation material Flammability class Operating temperature from Operating temperature to APPROVALS UL test standard Rated voltage CSA	5 Polyamide 6.6 UL94-V2 -40 °C 105 °C UL 1059 600 V
Torque maxMATERIALSInsulation materialFlammability classOperating temperature fromOperating temperature toAPPROVALSUL test standardRated voltage CSARated current CSA	5 Polyamide 6.6 UL94-V2 -40 °C 105 °C UL 1059 600 V 100 A
Torque maxMATERIALSInsulation materialFlammability classOperating temperature fromOperating temperature toAPPROVALSUL test standardRated voltage CSARated current CSACSA test standard	5 Polyamide 6.6 UL94-V2 -40 °C 105 °C UL 1059 600 V 100 A C22.2 No 158

ADDITIONAL DATA

Tariff code

85369010

Country of origin	DE
Weight	60.2 g
Pack size	20
Type of terminal	Screw Terminals, DIN Rail terminals

