

# *CONTACLIP*

# FEED THROUGH TERMINALS - RK 2.5-240MM<sup>2</sup>

#### RK

2747.4 RK 16/35/N PA-G Black, 16mm<sup>2</sup> High temperature feed through, TS35

- 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	16 mm <sup>2</sup>
Colour	Black
Rated voltage IEC	800 V
Rated current IEC	76 A
Mounting	TS 35
Rated impulse voltage	8 kV
Overvoltage category	III
Contamination degree	3
Approvals	EAC

#### DIMENSIONS

Length	54 mm
Width	12 mm
Height TS 35/7.5	47 mm

#### **CONNECTION DATA**

Connections	2
Number of levels	1
Plug gauge acc. EN 60 947-1	В7
Cross connect channels	1
Cross section single wire from	2.5 mm <sup>2</sup>
Cross section single wire to	25 mm²
Cross section stranded wire from	2.5 mm <sup>2</sup>
Cross section stranded wire to	25 mm²
Cross section stranded with ferrule from	2.5 mm <sup>2</sup>
Cross section stranded with ferrule to	16 mm <sup>2</sup>
Rated wire cross section from (AWG)	10
Rated wire cross section to (AWG)	6
Stripping length	15 mm
Screw size	M 5
Screw type	Slotted
Torque min	2
Torque max	4
MATERIALS	
Insulation material	Polyamide 6.6
Flammability class	UL94-V0
Operating temperature from	-40 °C
Operating temperature to	140 °C
APPROVALS	
EAC test standard	TR ZU 004/2011
ADDITIONAL DATA	
Tariff code	85369010
Country of origin	DE
Weight	29.7 g
Pack size	50
Type of terminal	Screw Terminals, DIN Rail terminals

