

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

#### RK

1162.7 RK 16/Z White, 16mm<sup>2</sup> feed through with pegs, multifoot

- 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 mm²
Colour	White
Rated voltage IEC	800 V
Rated current IEC	76 A
Mounting	TS 35 and TS 32
Rated impulse voltage	8 kV
Overvoltage category	111
Contamination degree	3
Approvals	UL, CSA, GL, KEMA KUR, EAC
Additional information	with housing pegs

#### DIMENSIONS

Length	50 mm
Width	12 mm
Height TS 35/7.5	58.5 mm
Height TS 32	63 mm

# *CONTACLIP*

## **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 mm²
Cross section single wire to	25 mm²
Cross section stranded wire from	2.5 mm <sup>2</sup>
Cross section stranded wire to	16 mm <sup>2</sup>
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-V2
Operating temperature from	-40 °C
Operating temperature to	105 °C

## APPROVALS

00 V
0 A
22.2 No 158
EC 60947-7-1:2002
R ZU 004/2011
N 60947-7-1:2009
C F

## **ADDITIONAL DATA**

85369010

Country of origin	CZ
Weight	29.68 g
Pack size	50
Type of terminal	Screw Terminals, DIN Rail terminals

