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# **CONTACLIP**

## **MINIATURE TERMINALS TS15/32/35 - RK** 1.5-4, SRK 2.5

RK1.5-4, SRK 2.5

1433.2 RK 1,5-4/15 Ex BG





- Compact ideal for small enclosures
- TS15/TS32 & TS35 range
- up to 4mm² cables
- · cross connectable
- Polymide 6.6-V2

#### PRODUCT DESCRIPTION

This mixed range of compact terminals is ideal for applications where space is at a premium. The SRK2.5/15 range is the most compact, siting only 29.5mm high when mounted on TS15 rail.

Alternatively, if you do not want din rail mounted terminals, the BKA rang are also compact, but can be mounted directly in the enclosure or back plate.

## **TECHNICAL DATA**

#### **GENERAL DATA**

Rated wire cross section	4 mm²
Colour	Beige
Rated voltage IEC	400 V
Rated current IEC	34 A
Mounting	TS 15
Rated impulse voltage	6 kV
Overvoltage category	III
Contamination degree	3
Approvals	UL, CSA, KEMA KUR, EAC
Explosion proof	Yes

### **DIMENSIONS**

Length	27 mm
Width	6 mm
Height TS 15/5.5	34.5 mm

## **CONNECTION DATA**

Connections	2
Number of levels	1
Plug gauge acc. EN 60 947-1	A4
Cross connect channels	1
Cross section single wire from	0.2 mm <sup>2</sup>
Cross section single wire to	4 mm²
Cross section stranded wire from	2.5 mm²
Cross section stranded wire to	35 mm²
Cross section stranded with ferrule from	0.2 mm²
Cross section stranded with ferrule to	2.5 mm²
Rated wire cross section from (AWG)	22
Rated wire cross section to (AWG)	10
Stripping length	9 mm
Screw size	M 3
Screw type	Slotted
Torque min	0.5
Torque max	1

## **MATERIALS**

Insulation material	Polyamide 6.6
Flammability class	UL94-V2
Operating temperature from	-40 °C
Operating temperature to	105 °C

## **APPROVALS**

EX approvals	NEMKO ATEX 1136 U
UL test standard	UL 1059
Rated voltage CSA	300 V
Rated current CSA	40 A
CSA test standard	C22.2 No 158
EAC test standard	TR ZU 004/2011
KEMA KEUR test standard	EN 60947-7-1:2009

## **ADDITIONAL DATA**

Country of origin	DE
Weight	5.64 g
Pack size	100

