

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

RK1.5-4, SRK 2.5

1010.5

RK1.5 4/15 Blue, 4mm<sup>2</sup> Miniature feed through, TS15



- Compact - ideal for small enclosures
- TS15/TS32 & TS35 range
- up to 4mm<sup>2</sup> cables
- cross connectable
- Polyimide 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, sitting 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 mm <sup>2</sup>
Colour	Blue
Rated voltage IEC	500 V
Rated current IEC	32 A
Mounting	TS 15
Rated impulse voltage	6 kV
Overvoltage category	III
Contamination degree	3
Approvals	UL, CSA, GL, KEMA KUR, EAC

### 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
Number of test pick off options	2
Cross section single wire from	0.2 mm <sup>2</sup>
Cross section single wire to	4 mm <sup>2</sup>
Cross section stranded wire from	0.2 mm <sup>2</sup>
Cross section stranded wire to	4 mm <sup>2</sup>
Cross section stranded with ferrule from	0.2 mm <sup>2</sup>
Cross section stranded with ferrule to	4 mm <sup>2</sup>
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

UL test standard	UL 1059
Rated voltage CSA	300 V
Rated current CSA	40 A
CSA test standard	C22.2 No 158
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
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Country of origin	CZ
Weight	5.64 g
Pack size	100

