

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

RK1.5-4, SRK 2.5

1009.2
RK 1,5-4/STB 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, 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 ²
Colour	Beige
Rated voltage IEC	500 V
Rated current IEC	32 A
Mounting	TS 35 and TS 32
Rated impulse voltage	6 kV
Overvoltage category	III
Contamination degree	3
Approvals	UL, CSA, GL, KEMA KUR, EAC
Additional information	with socket screws

DIMENSIONS

Length	45 mm
Width	6 mm
Height TS 35/7.5	43.5 mm

Height TS 32	48 mm
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CONNECTION DATA

Connections	2
Special connections	Test plug 2.3mm
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 ²
Cross section single wire to	4 mm ²
Cross section stranded wire from	0.2 mm ²
Cross section stranded wire to	4 mm ²
Cross section stranded with ferrule from	0.2 mm ²
Cross section stranded with ferrule to	4 mm ²
Rated wire cross section from (AWG)	22
Rated wire cross section to (AWG)	10
Stripping length	9 mm
Screw size	M 3
Screw type	Receptacle
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
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ADDITIONAL DATA

Tariff code	85369010
Country of origin	DE
Weight	8.24 g
Pack size	100

