

DIRECT MOUNT SCREW TERMINALS

BAK, RD-D

1500.2

BAK 10/2 Beige, 10mm², 2-pole Direct mount compact

- Compact 2.5mm -10mm² versions snap together
- Pre-labeled versions
- RK-D 50mm -240mm² Direct mount
- External cross connectors



PRODUCT DESCRIPTION

TECHNICAL DATA

GENERAL DATA

Rated wire cross section	10 mm ²
Colour	Beige
Rated voltage IEC	400 V
Rated current IEC	57 A
Mounting	Direct mount
Rated impulse voltage	6 kV
Overvoltage category	III
Contamination degree	3
Approvals	CSA, CSA US, KEMA KUR, EAC

DIMENSIONS

Length	32.2 mm
Height	31 mm
Distance to hole centres	24.2 mm

CONNECTION DATA

Connections	4
Number of levels	1

Plug gauge acc. EN 60 947-1	A5
Cross section single wire from	0.2 mm ²
Cross section single wire to	10 mm ²
Cross section stranded wire from	0.2 mm ²
Cross section stranded wire to	10 mm ²
Cross section stranded with ferrule from	0.2 mm ²
Cross section stranded with ferrule to	10 mm ²
Rated wire cross section from (AWG)	22
Rated wire cross section to (AWG)	8
Stripping length	10 mm
Screw size	M 4
Screw type	Slotted
Torque min	1.2
Torque max	2

MATERIALS

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

APPROVALS

Rated voltage CSA	300 V
Rated current CSA	57 A
CSA test standard	C22.2 No 158
Rated voltage CSAus	300 V
Rated current CSAus	57 A
CSAus test standard	UL 1059
EAC test standard	TR ZU 004/2011
KEMA KEUR test standard	EN 60947-7-1:2009

ADDITIONAL DATA

Tariff code	85369010
Country of origin	DE
Weight	28.2 g
Pack size	50

