

# **ZCONTACLIP**

# **DIRECT MOUNT SCREW TERMINALS**

BKA, RD-D

2346.2 BKA 4/5 b.B. Beige, 4mm<sup>2</sup>, 5-pole Direct mount compact with tags both sides

- Compact 2.5mm -10mm<sup>2</sup> versions snap together
- Pre-labeled versions
- RK-D 50mm -240mm<sup>2</sup> Direct mount
- External cross connectors



#### PRODUCT DESCRIPTION

## **TECHNICAL DATA**

### **GENERAL DATA**

Rated wire cross section	4 mm²
Colour	Beige
Rated voltage IEC	400 V
Rated current IEC	32 A
Mounting	Direct mount
Rated impulse voltage	6 kV
Overvoltage category	III
Contamination degree	3
Approvals	UL, CSA, KEMA KUR, EAC
Additional information	with marking on both sides

#### DIMENSIONS

Length	44.8 mm
Height	23 mm
Distance to hole centres	37.7 mm

### **CONNECTION DATA**

Connections

Number of levels	1
Plug gauge acc. EN 60 947-1	A3
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 mm²
Cross section stranded with ferrule to	4 mm <sup>2</sup>
Rated wire cross section from (AWG)	22
Rated wire cross section to (AWG)	12
Stripping length	9 mm
Screw size	М 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	
Rated voltage UL	300 V
Rated current UL	30 A
UL test standard	UL 1059
Rated voltage CSA	300 V
Rated current CSA	25 A
CSA test standard	C22.2 No 158
CSA test standard EAC test standard	C22.2 No 158 TR ZU 004/2011
EAC test standard	TR ZU 004/2011
EAC test standard KEMA KEUR test standard	TR ZU 004/2011
EAC test standard KEMA KEUR test standard ADDITIONAL DATA	TR ZU 004/2011 EN 60947-7-1:2009

26.2 g

Weight

Pack size

