



Feed-through terminal for direct mount, Screw connection, Mounting type: Mounting surface, Rated cross-section: 4 mm², Width: 6 mm, Colour: Blue

RAL: Ähnlich 5005

Business data

Article number	<u>1018.5</u>
Article name	RKB 4 BU
GTIN (EAN)	4044211129279
Packaging unit	100
Quantity unit	PC
Weight per piece (not including packaging)	4.8 g
Weight per piece (including packaging)	5.18 g
Unit of weight	G
Customs number	85369010
Prio-Article	1018.2
Product description	Feed-through terminal for direct mount



27 mm
6 mm
27.5 mm
500 V
32 A
4 mm²
4 kV
III
3
1.02 W
Screw connection
Lateral
2
2
1
0.2 mm ²
4 mm²
0.2 mm ²
4 mm²
0.2 mm ²
4 mm²
22
12
9 mm
Slotted
M 2,5
0.4 Nm
0.8 Nm



Materials	
Insulation housing	Polyamide 6.6
Flammability class UL 94	V-2
Working temperature, min.	-40 °C
Working temperature, max.	105 °C
Further technical data	
Mounting type	Mounting face
Gauge plug acc. to EN 60 947-1	A3
End plate required	✓
Environmental Product Compliance	
REACH Candidate Substance Note	No



Approvals	
Standards and regulations	
EAC approval	TR ZU 004/2011
EAC approval granted	yes
KEMA KEUR approval	
KEMA KEUR approval	EN 60947-7-1:2009
KEMA KEUR approval granted	yes
KEMA rated voltage	500 V
KEMA rated current	32 A
KEMA rated impulse voltage	6 kV
KEMA wire cross-section single core (rigid), min.	0.2 mm ²
KEMA wire cross-section single-core (rigid), max.	4 mm²
KEMA wire cross-section stranded, min.	0.2 mm ²
KEMA wire cross-section stranded, max.	4 mm²
UL Recognized	
UL approval	UL 1059
UL Usegroup C: rated voltage	300 V
UL Usegroup C: rated current	20 A
UL wire cross-section single-core (rigid) AWG, min.	22
UL wire cross-section single-core (rigid) AWG, max.	12
UL wire cross-section stranded AWG, min.	22
UL wire cross-section stranded AWG, max.	12
UL torque	7 Lb In
UL wire material	Cu
UL factory wiring	1
UL field wiring	1
UL Recognized	1

Data sheet

1018.5 RKB 4 BU



Media











Accessories

End support



End support, Mounting type: Mounting surface, Width: 7 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
<u>2135.2</u>	EH 1 BG	4044211049546	50

Cross-connector



Cross-connector, No. of poles: 2, Mounting type: Can be screwed on, Width: 10.5 mm, Rated cross-section: 4 mm², Colour: natural

Article number	Article name	GTIN (EAN)	Packaging unit
2087.0	Q 2	4044211048952	50 ST



Cross-connector, No. of poles: 4, Mounting type: Can be screwed on, Width: 22.7 mm, Rated cross-section: 4 mm², Colour: natural

Article number	Article name	GTIN (EAN)	Packaging unit
2089.0	Q 4	4044211048976	20 ST

Cross-connector, No. of poles: 10, Mounting type: Can be screwed on, Width: 59.3 mm, Rated cross-section: 4 mm², Colour: natural



Article number	Article name	GTIN (EAN)	Packaging unit
2090.0	Q 10	4044211048983	10 ST



Cross-connector, No. of poles: 3, Mounting type: Can be screwed on, Width: 16.6 mm, Rated cross-section: 4 mm², Colour: natural

Article number	Article name	GTIN (EAN)	Packaging unit
2088.0	Q 3	4044211048969	50 ST

Quick marking





Terminal marker / Pocket Maxicard, Length: 5 mm, Width: 6 mm, Colour: White

Article number	Article name	GTIN (EAN)	Packaging unit
4702.7	PMC SB 6/50 WH	4044211089986	500 ST

Screwdriver

Screwdriver with bare blade, Colour: Black-grey

