### 1320.5 BKA 2,5/1 BU





Feed-through terminal for direct mount, Screw connection, Mounting type: Mounting surface, Rated cross-section: 2.5 mm², Width: 5 mm, Colour: Blue

RAL: Ähnlich 5005

#### **Business data**

Article number	<u>1320.5</u>
Article name	BKA 2,5/1 BU
GTIN (EAN)	4044211043018
Packaging unit	100
Quantity unit	PC
Weight per piece (not including packaging)	3.4 g
Weight per piece (including packaging)	3.78 g
Unit of weight	G
Customs number	85369010
Prio-Article	1320.2
Product description	Feed-through terminal for direct mount





Technical data	
Dimensions	
Length	22 mm
Width	5 mm
Height	23 mm
Pitch	5 mm
Ratings	
Rated voltage	400 V
Rated current	24 A
Rated cross-section	2.5 mm²
Rated impulse voltage	6 kV
Overvoltage category	III
Contamination degree	3
Maximum power dissipation for nominal condition	0.77 W
Connection data	
Connection principle	Screw connection
Connection position	Lateral
Connections	2
Number of terminals per level	2
Number of levels	1
Wire cross-section single-core (rigid) / stranded, min.	0.2 mm²
Wire cross-section single core (rigid)/stranded, max.	4 mm²
Wire cross-section stranded, min.	0.2 mm²
Wire cross-section stranded, max.	4 mm²
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm²
Wire cross-section stranded with wire-end ferrules, max.	2.5 mm <sup>2</sup>
Wire cross-section AWG, min.	22
Wire cross-section AWG, max.	12
Stripping length	7 mm
Screw head	Slotted
Screw threading	M 2,5
Tightening torque, min.	0.4 Nm
Tightening torque, max.	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	<b>√</b>
Environmental Product Compliance	
REACH Candidate Substance Note	No





TR ZU 004/2011
yes
C22.2 No 158
300 V
20 A
300 V
20 A
22
12
22
12
5.3 Nm
Cu
1
EN 60947-7-1:2009
yes
400 V
24 A
6 kV
0.2 mm <sup>2</sup>
4 mm²
0.2 mm²
4 mm²
0.4 Nm
0.8 Nm





UL 1059
300 V
20 A
300 V
20 A
22
12
22
12
5.3 Lb In
Cu
1
1
1

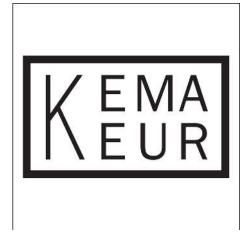


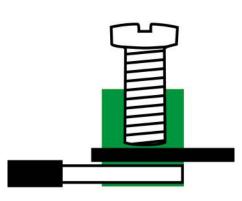
Media













### 1320.5 BKA 2,5/1 BU



#### **Accessories**

#### Insulated external cross-connector



External insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 50.1 mm, Rated current: 27 A; Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
2045.0	AQI 10/5/11 YE	4044211048501	10 ST



External insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 14.36 mm, Rated current: 27 A; Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
2033.0	AQI 3/5/11 YE	4044211048358	50 ST



External insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 9.26 mm, Rated current: 27 A; Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
2032.0	AQI 2/5/11 YE	4044211048341	50 ST



External insulated cross-connector, No. of poles: 4, Mounting type: Plug in, Width: 19.46 mm, Rated current: 27 A; Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
2044.0	AQI 4/5/11 YE	4044211048495	50 ST

#### **End support**



End support, Mounting type: Mounting surface, Width: 5 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	unit unit
<u>2147.2</u>	EH 2/Z BG	4044211049683	50 ST



End support, Mounting type: Mounting rail TS 15/5.5, Width: 9 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
2945.2	EH 15 BG	4044211056728	50 ST

### 1320.5 BKA 2,5/1 BU



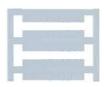
#### **End support**



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

Article number	Article name	GTIN (EAN)	Packaging unit
2136.2	EH 2 BG	4044211049553	50

#### **Quick marking**



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

Article number	Article name	GTIN (EAN)	Packaging unit
4600.7	PMC SB 5/50 WH	4044211088903	500 ST

#### **Screwdriver**

Screwdriver with bare blade, Colour: Black-grey



Article number	Article name	GTIN (EAN)	Packaging unit
1085.0	SDB 0,5x3,0	4044211014643	1 ST