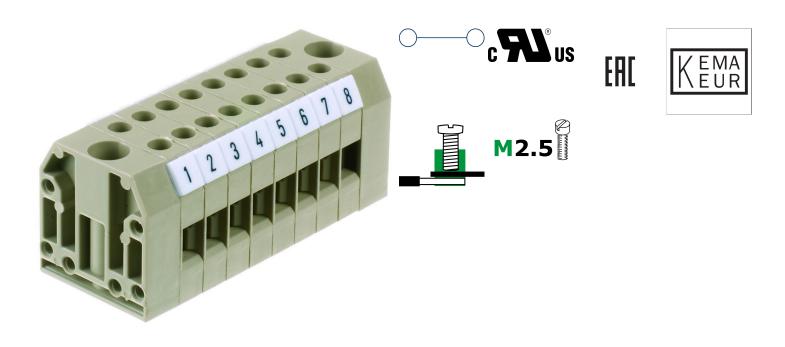
1330.2 BKA 2,5/14 BG





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

#### **Business data**

20
PC
51.6 g
54.8 g
G
85369010
DE
Feed-through terminal for direct mount



1330.2 BKA 2,5/14 BG

Technical data	
Dimensions	
Length	85.7 mm
Height	23 mm
Hole spacing (mid-point to mid-point)	78.6 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



1330.2 BKA 2,5/14 BG

Technical data	
Connection data	
Connection principle	Screw connection
Connection position	Lateral
Connections	28
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 mm <sup>2</sup>
Wire cross-section stranded, max.	4 mm²
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm <sup>2</sup>
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	✓
Print	
Colour	Beige



1330.2 BKA 2,5/14 BG

### **Technical data**

Environmental Product Compliance	
REACH Conform	yes
REACH Reference date	2021-07-08
REACH Candidate Substance Note	No
RoHS Conform	yes



1330.2 BKA 2,5/14 BG

Approvals	
Standards and regulations	
EAC approval	TR ZU 004/2011
EAC approval granted	yes
cUL Recognized	
cUL approval	C22.2 No 158
cUL Usegroup B: rated voltage	300 V
cUL Usegroup B: rated current	20 A
cUL Usegroup C: rated voltage	300 V
cUL Usegroup C: rated current	20 A
cUL wire cross-section single-core (rigid) AWG, min.	22
cUL wire cross-section single-core (rigid) AWG, max.	12
cUL wire cross-section stranded AWG, min.	22
cUL wire cross-section stranded AWG, max.	12
cUL torque	5.3 Nm
cUL wire material	Cu
cUL Recognized	yes
KEMA KEUR approval	
KEMA KEUR approval	EN 60947-7-1:2009
KEMA KEUR approval granted	yes
KEMA rated voltage	400 V
KEMA rated current	24 A
KEMA rated impulse voltage	6 kV
KEMA wire cross-section single core (rigid), min.	0.2 mm²
KEMA wire cross-section single-core (rigid), max.	4 mm²
KEMA wire cross-section stranded, min.	0.2 mm²
KEMA wire cross-section stranded, max.	4 mm²
KEMA torque, min.	0.4 Nm
KEMA torque, max.	0.8 Nm



1330.2 BKA 2,5/14 BG

### **Approvals**

Approvate	
UL Recognized	
UL approval	UL 1059
UL Usegroup B: rated voltage	300 V
UL Usegroup B: rated current	20 A
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	5.3 Lb In
UL wire material	Cu
UL factory wiring	yes
UL field wiring	yes
UL Recognized	yes

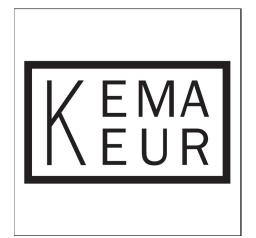


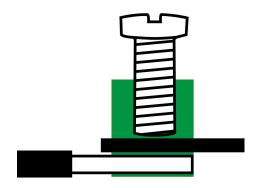
1330.2 BKA 2,5/14 BG

Media













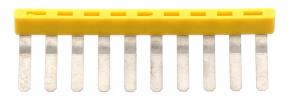
1330.2 BKA 2,5/14 BG

**Accessories** 

1330.2 BKA 2,5/14 BG



#### 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

General order data

Product 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

General order data

Product number:

Article name

GTIN (EAN)

Packaging unit

<u>2033.0 AQI 3/5/11 YE 4044211048358 50 ST</u>



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

#### General order data

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

1330.2

**BKA 2,5/14 BG** 



#### Insulated external cross-connector



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

General order data

Product Article name

GTIN (EAN)

Packaging

unit

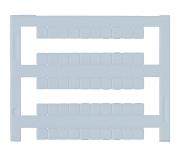
2044.0

AQI 4/5/11 YE

4044211048495

50 ST

#### **Quick marking**



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

General order data

Product number:

Article name

GTIN (EAN)

Packaging

unit

4600.7

PMC SB 5/50 WH

4044211088903

500 ST

**CONTACLIP** 

1330.2 BKA 2,5/14 BG

#### **Screwdriver**



Screwdriver with bare blade, Colour: Blackgrey

General order data

Product number: GTIN (EAN) Packaging unit

1085.0 SDB 0,5x3,0 4044211014643 1 ST