



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

Business data

Article number	<u>1036.2</u>
Article name	BKA 4/14 BG
GTIN (EAN)	4044211007959
Packaging unit	20
Quantity unit	PC
Weight per piece (not including packaging)	65.8 g
Weight per piece (including packaging)	67.43 g
Unit of weight	G
Customs number	85369010
Country of origin	DE
Product description	Feed-through terminal for direct mount
Colour	Beige



Technical data

Dimensions	
Length	99.7 mm
Height	23 mm
Hole spacing (mid-point to mid-point)	92.6 mm
Pitch	6 mm
Ratings	
Rated voltage	400 V
Rated current	32 A
Rated cross-section	4 mm ²
Rated impulse voltage	6 kV
Overvoltage category	III
Contamination degree	3
Maximum power dissipation for nominal condition	1.02 W
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 mm ²
Wire cross-section single core (rigid)/stranded, max.	4 mm ²
Wire cross-section stranded, min.	0.2 mm ²
Wire cross-section stranded, max.	4 mm ²
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm ²
Wire cross-section stranded with wire-end ferrules, max.	4 mm ²
Wire cross-section AWG, min.	22
Wire cross-section AWG, max.	12
Stripping length	9 mm
Screw head	Slotted
Screw threading	M 3
Tightening torque, min.	0.5 Nm
Tightening torque, max.	1 Nm



Technical data

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	\checkmark	
Environmental Product Compliance		
REACH Conform yes		
REACH Reference date	2023-01-17	
REACH Candidate Substance Note	No	
RoHS Conform	yes	



Approvals

Standards and regulations	
EAC approval	TR ZU 004/2011
EAC approval granted	yes
CSA approval	
CSA approval	C22.2 No 158
CSA approval granted	yes
CSA Usegroup C: rated voltage	300 V
CSA Usegroup C: rated current	25 A
CSA wire cross-section AWG, min.	22
CSA wire cross-section AWG, max.	12
CSA stripping length	9 mm
CSA torque, max.	1 Nm
CSA torque, min.	0.5 Nm
KEMA KEUR approval	
KEMA KEUR approval	EN 60947-7-1:2009
KEMA KEUR approval granted	yes
KEMA rated voltage	400 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

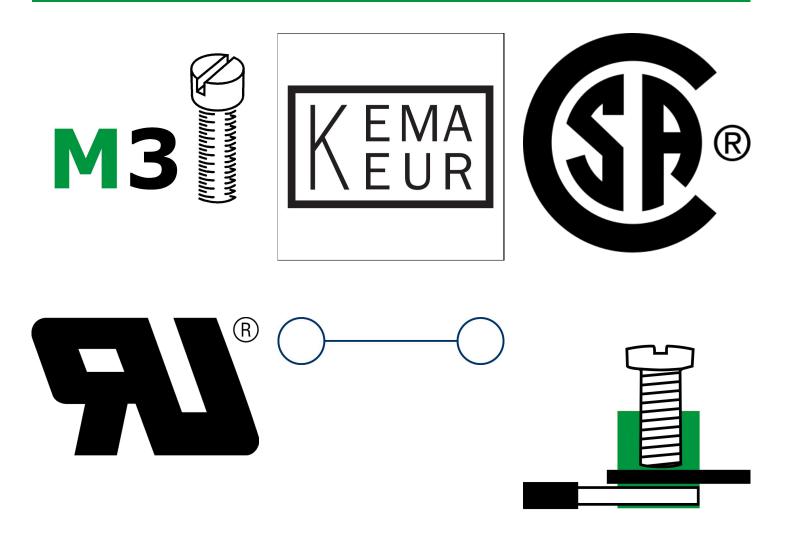


Approvals

UL Recognized	
UL approval	UL 1059
UL Usegroup B: rated voltage	300 V
UL Usegroup B: rated current	30 A
UL Usegroup C: rated voltage	300 V
UL Usegroup C: rated current	30 A
UL wire cross-section single-core (rigid) AWG, min.	22
UL wire cross-section single-core (rigid) AWG, max.	10
UL wire cross-section stranded AWG, min.	22
UL wire cross-section stranded AWG, max.	10
UL torque	7 Lb In
UL wire material	Cu
UL factory wiring	1
UL field wiring	1
UL Recognized	1



Media



EHC

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Accessories

Insulated external cross-connector

	External insulated cross-connector, No. of poles: 4, Mounting type: Plug in, Width: 23 mm, Rated current: 27 A; Colour: Yellow			
	Article number	Article name	GTIN (EAN)	Packaging unit
	2140.0	AQI 4/6/11 YE	4044211049614	50 ST
	External insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 59.6 mm, Rated current: 27 A; Colour: Yellow			
	Article number	Article name	GTIN (EAN)	Packaging unit
	2141.0	AQI 10/6/11 YE	4044211049621	10 ST
	External insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 10.8 mm, Rated current: 27 A; Colour: Yellow			
	Article number	Article name	GTIN (EAN)	Packaging unit
	2125.0	AQI 2/6/11 YE	4044211049447	50 ST
	External insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 16.9 mm, Rated current: 27 A; Colour: Yellow			
			ounting type. Flug in, w	(idth: 16.9
			GTIN (EAN)	Packaging unit

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

- Contractor	Article number	Article name	GTIN (EAN)	Packaging unit
	1086.0	SDB 0,6x3,5	4044211014797	1 ST