



Feed-through terminal for direct mount/block variant, Screw connection, Mounting type: Mounting surface, Rated cross-section: 10 mm², Width: 8 mm, Colour: Beige

Business data

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Article number	<u>1389.2</u>
Article name	KBL 6-10-D BG
GTIN (EAN)	4044211044305
Packaging unit	100
Quantity unit	PC
Weight per piece (not including packaging)	13.6 g
Weight per piece (including packaging)	14.6 g
Unit of weight	G
Customs number	85369010
Prio-Article	1389.2
Product description	Feed-through terminal for direct mount/block variant



Technical data

Dimensions	
Length	48 mm
Width	8 mm
Height	36.5 mm
Ratings	
Rated voltage	300 V
Rated current	55 A
Rated cross-section	10 mm ²
Rated impulse voltage	6 kV
Overvoltage category	III
Contamination degree	3
Maximum power dissipation for nominal condition	1.76 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 mm ²
Wire cross-section single core (rigid)/stranded, max.	10 mm ²
Wire cross-section stranded, min.	0.2 mm ²
Wire cross-section stranded, max.	10 mm ²
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm ²
Wire cross-section stranded with wire-end ferrules, max.	10 mm ²
Wire cross-section AWG, min.	22
Wire cross-section AWG, max.	8
Stripping length	12 mm
Screw head	Slotted
Screw threading	M 4
Tightening torque, min.	1.2 Nm
Tightening torque, max.	2 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	A5
Number of cross-connection channels	1
End plate required	~
Number of test pick-off options	1
Environmental Product Compliance	
REACH Conform	Yes
REACH Candidate Substance Note	No
RoHS Conform	Yes



Approvals

Standards and regulations			
EAC approval TR ZU 004/2011			
EAC approval granted	yes		



Media



EHC



Accessories

Cover				
	Cover, Length:	26.5 mm, Width: 8 mm, Colour: White		
	Article number	Article name	GTIN (EAN)	Packaging unit
	2966.0	AD 1/8 WH	4044211056957	50 ST
Vorsicht	Cover, Length:	32 mm, Width: 28 mm, Colour: Yellow		
• 4 •	Article number	Article name	GTIN (EAN)	Packaging unit
Spannung	2054.0	AD 4/32/B YE	4044211048600	50 ST
1	Cover, Length:	26.5 mm, Width: 8 mm, Colour: Yellow		
7	Article number	Article name	GTIN (EAN)	Packaging unit
	2954.0	AD 1/8/B YE	4044211056827	50 ST

Insulated external cross-connector

External insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 16.1 mm, Rated current: 27 A; Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
2067.0	AQI 2/8/11 YE	4044211048730	50 ST



External insulated cross-connector, No. of poles: 4, Mounting type: Plug in, Width: 32.3 mm, Rated current: 27 A; Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
2069.0	AQI 4/8/11 YE	4044211048754	50 ST



External insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 24.2 mm, Rated current: 27 A; Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
2068.0	AQI 3/8/11 YE	4044211048747	50 ST



End support

	End support, Mounting type: Mounting surface, Width: 8 mm, Colour: Beige			
	Article number	Article name	GTIN (EAN)	Packaging unit
	2180.2	EH 4 BG	4044211050023	50

Cross-connector

	Cross-connector, No. of poles: 4, Mounting type: Can be screwed on, Width: 30.3 mm, Rated cross-section: 10 mm ² , Colour: natural			
	Article number	Article name	GTIN (EAN)	Packaging unit
Dist and Dist 1991	2062.0	Q 4	4044211048686	20 ST
		or, No. of poles: 2, Mounting type: 0 ction: 10 mm², Colour: natural	Can be screwed on, Width:	14.1 mm,
	Article number	Article name	GTIN (EAN)	Packaging unit
	2060.0	Q 2	4044211048662	50 ST
********	Cross-connector, No. of poles: 10, Mounting type: Can be screwed on, Width: 78.9 mm, Rated cross-section: 10 mm ² , Colour: natural			
	Article number	Article name	GTIN (EAN)	Packaging unit
	2063.0	Q 10	4044211048693	10 ST
		or, No. of poles: 3, Mounting type: 0 oction: 10 mm², Colour: natural	Can be screwed on, Width:	22.2 mm,
	Article number	Article name	GTIN (EAN)	Packaging unit
	2061.0	0.3	4044211048679	50 ST

Insulated cross-connector

2061.0

Q 3

4044211048679

50 ST



Insulated cross-connector, No. of poles: 10, Mounting type: Can be screwed on, Width: 78.4 mm, Colour: Yellow			
Article number	Article name	GTIN (EAN)	Packaging unit
2753.2	QI 10 YE	4044211054892	10 ST
 Insulated cross 28.8 mm, Colc	s-connector, No. of poles: 4, Mou ur: Yellow	inting type: Can be screwe	ed on, Width:
Article number	Article name	GTIN (EAN)	Packaging unit
2752.2	QI 4 YE	4044211054885	20 ST
Insulated cross-connector, No. of poles: 2, Mounting type: Can be screwed on, Width: 13.6 mm, Colour: Yellow			
Article number	Article name	GTIN (EAN)	Packaging unit
2750.2	QI 2 YE	4044211054861	50 ST
Insulated cross 21.7 mm, Colc	s-connector, No. of poles: 3, Mou ur: Yellow	inting type: Can be screwe	ed on, Width:
Article number	Article name	GTIN (EAN)	Packaging unit
2751 2	QL3 YE	4044211054878	50 ST

Article number	Article name	GTIN (EAN)	Packaging unit
2751.2	QI 3 YE	4044211054878	50 ST

Quick marking

	Terminal marker / Pocket Maxicard, Length: 5 mm, Width: 8 mm, Colour: White			
	Article number	Article name	GTIN (EAN)	Packaging unit
	9323.7	PMC SB 8/40 WH	4044211129231	400 ST

Screwdriver

Screwdriver with bare blade, Colour: Black-grey

	Article number	Article name	GTIN (EAN)	Packaging unit
	1087.0	SDB 0,8x4,0	4044211014803	1 ST