



Feed-through terminal/block variant, Screw connection, Mounting type:Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 10 mm<sup>2</sup>, Colour: Beige

Business data				
Article number	<u>1007.2</u>			
Article name	KBL 6-10 m.B. BG			
GTIN (EAN)	4044211001629			
Packaging unit	10			
Quantity unit	PC			
Weight per piece (not including packaging)	140.6 g			
Weight per piece (including packaging)	147.6 g			
Unit of weight	G			
Customs number	85369010			
Country of origin	DE			
Product description	Feed-through terminal/block variant			
Colour	Beige			



#### **Technical data**

ngth 48	3 mm
ight TS 35/7.5 47	7 mm
ight TS 32 51	1.5 mm
ch 8 r	mm
tings	
ted voltage 80	00 V
ted current 57	7 A
ted cross-section 10	) mm²
ted impulse voltage 6 k	kV
ervoltage category III	
ntamination degree 3	
ximum power dissipation for nominal condition 1.8	82 W
nnection data	
nnection principle Sc	crew connection
nnection position La	ateral
nnections 20	0
mber of terminals per level 2	
mber of levels 1	
re cross-section single-core (rigid) / stranded, min. 0.2	2 mm <sup>2</sup>
re cross-section single core (rigid)/stranded, max. 10	0 mm²
re cross-section stranded, min. 0.2	2 mm <sup>2</sup>
re cross-section stranded, max. 10	) mm²
re cross-section stranded with wire-end ferrules, 0.2	2 mm <sup>2</sup>
re cross-section stranded with wire-end ferrules, 10 x.	) mm²
re cross-section AWG, min. 22	2
re cross-section AWG, max. 8	
ipping length 12	2 mm
rew head Slo	lotted
rew threading M	4
htening torque, min. 1.2	2 Nm
htening torque, max. 21	Nm



#### **Technical data**

Polyamide 6.6	
V-2	
-40 °C	
105 °C	
Mounting rail TS 35/7.5 and TS 32	
A5	
1	
$\checkmark$	
1	
yes	
2023-01-17	
No	
yes	



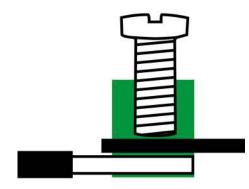
#### Approvals

Standards and regulations	
EAC approval	TR ZU 004/2011
EAC approval granted	yes
Nemko approval	EN 60947-7-1:1999
Nemko approval granted	yes
CSA approval	
CSA approval	C22.2 No 158
CSA approval granted	yes
CSA Usegroup C: rated voltage	600 V
CSA Usegroup C: rated current	65 A
CSA wire cross-section AWG, min.	22
CSA wire cross-section AWG, max.	8
CSA stripping length	12 mm
CSAus approval	
CSAus approval	UL 1059
CSAus approval granted	yes
CSAus Usegroup C: rated voltage	600 V
CSAus Usegroup C: rated current	65 A
CSAus wire cross-section AWG, min.	22
CSAus wire cross-section AWG, max.	8
CSAus stripping length	12 mm
UL Recognized	
UL approval	UL 1059
UL Usegroup C: rated voltage	300 V
UL Usegroup C: rated current	65 A
UL wire cross-section single-core (rigid) AWG, min.	22
UL wire cross-section single-core (rigid) AWG, max.	6
UL wire cross-section stranded AWG, min.	22
UL wire cross-section stranded AWG, max.	6
UL torque	12 Lb In
UL wire material	Cu
UL factory wiring	1
UL field wiring	1
UL Recognized	1



Media







#### 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	00540			
	2054.0	AD 4/32/B YE	4044211048600	50 ST
1		AD 4/32/B YE 26.5 mm, Width: 8 mm, Colour: Yellow	4044211048600	50 ST
4			4044211048600 GTIN (EAN)	50 ST Packaging unit

#### 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



#### Insulated cross-connector

	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-connector, No. of poles: 4, Mounting type: Can be screwed on, Width: 28.8 mm, Colour: Yellow				
1111	Article number	Article name	GTIN (EAN)	Packaging unit		
nga (jiji tata (jiji	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					
			type: Can be screwed	l on, Width:		
			type: Can be screwed GTIN (EAN)	l on, Width: Packaging unit		
	13.6 mm, Colo	ur: Yellow		Packaging		
	13.6 mm, Colo Article number 2750.2	ur: Yellow Article name QI 2 YE s-connector, No. of poles: 3, Mounting	<b>GTIN (EAN)</b> 4044211054861	Packaging unit 50 ST		
	13.6 mm, Colo Article number 2750.2 Insulated cross	ur: Yellow Article name QI 2 YE s-connector, No. of poles: 3, Mounting	<b>GTIN (EAN)</b> 4044211054861	Packaging unit 50 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