



Feed-through terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 6.1 mm, Colour: Beige

Article number	<u>3220.2</u>
Article name	FRK 4/2A BG
GTIN (EAN)	4044211109929
Packaging unit	100
Quantity unit	PC
Weight per piece (not including packaging)	10 g
Weight per piece (including packaging)	10.74 g
Unit of weight	G
Customs number	85369010
Country of origin	BG
Prio-Article	3220.2
Product description	Feed-through terminal



Technical data

48.5 mm
6.1 mm
42.3 mm
43 mm
800 V
32 A
4 mm ²
8 kV
III
3
1.02 W
Push-in connection
Тор
2
2
1
0.2 mm ²
6 mm ²
0.2 mm ²
6 mm ²
0.2 mm ²
4 mm ²
20
10
12 mm
Polyamide 6.6
V-0
-40 °C
120 °C



Technical data

Further technical data	
Mounting type	Mounting rail TS 35/7,5
Gauge plug acc. to EN 60 947-1	A4
Number of cross-connection channels	2
End plate required	\checkmark
Environmental Product Compliance	
REACH Conform	Yes
REACH Reference date	2023-06-14
REACH Candidate Substance Note	No



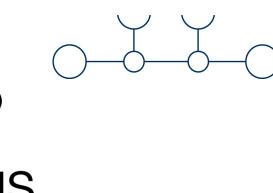
Approvals

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	600 V
CSA Usegroup C: rated current	35 A
CSA wire cross-section AWG, min.	26
CSA wire cross-section AWG, max.	10
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	35 A
CSAus wire cross-section AWG, min.	26
CSAus wire cross-section AWG, max.	10
CSAus stripping length	12 mm
KEMA KEUR approval	
KEMA KEUR approval	EN 60947-7-1:2009
KEMA KEUR approval granted	yes
KEMA rated voltage	800 V
KEMA rated current	32 A
KEMA rated impulse voltage	8 kV
KEMA wire cross-section single core (rigid), min.	0.2 mm ²
KEMA wire cross-section single-core (rigid), max.	6 mm²
KEMA wire cross-section stranded, min.	0.2 mm ²
KEMA wire cross-section stranded, max.	6 mm ²

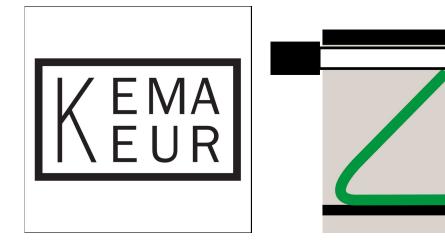


Media











Accessories

End plate

End plate, Wid	th: 1.5 mm, Colour: Beige		
Article number	Article name	GTIN (EAN)	Packaging unit
3400.2	FAP 1,5-4/2A BG	4044211110208	20

End stop

End stop, Mour Beige	nting type: Mounting rail TS 35/7.5 and T	S 35/15, Width: 5 mm, (Colour:
Article number	Article name	GTIN (EAN)	Packaging unit
3811.2	ZES 35/2 BG	4044211080600	50

Insulated cross-connector

-1-1-1-1-	Insulated cross-connector, No. of poles: 4, Mounting type: Plug in, Width: 24.3 mm, Colour: Yellow			
	Article number	Article name	GTIN (EAN)	Packaging unit
	3474.8	FQI 4/4 YE	4044211110840	20
	Insulated cross Colour: Yellow	-connector, No. of poles: 5, Mounting ty	pe: Plug in, Width: 30.	1 mm,
	Article number	Article name	GTIN (EAN)	Packaging unit
	Article number 3475.8	Article name FQI 4/5 YE	GTIN (EAN) 4044211110857	
	<u>3475.8</u>		4044211110857	unit 20
	<u>3475.8</u> Insulated cross	FQI 4/5 YE	4044211110857	unit 20



Insulated cross-connector

	Insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 60.9 mm, Colour: Yellow				
Control of	Article number	Article name	GTIN (EAN)	Packaging unit	
	3470.8	FQI 4/10 YE	4044211110819	10	
		Insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 18.2 mm, Colour: Yellow			
	Article number	Article name	GTIN (EAN)	Packaging unit	
	3473.8	FQI 4/3 YE	4044211110833	50	
	Insulated cross Colour: Yellow	s-connector, No. of poles: 2, Mounti	ing type: Plug in, Width:	12.1 mm,	
	Article number	Article name	GTIN (EAN)	Packaging	
				unit	
	3472.8	FQI 4/2 YE	4044211110826	unit 50	
		s-connector, No. of poles: 7, Mounti	4044211110826	50	
	Insulated cross	s-connector, No. of poles: 7, Mounti	4044211110826	50	
	Insulated cross	s-connector, No. of poles: 7, Mounti	4044211110826	50 42.6 mm, Packaging	
	Insulated cross Colour: Yellow Article number <u>3477.8</u>	s-connector, No. of poles: 7, Mounti Article name FQI 4/7 YE s-connector, No. of poles: 9, Mounti	4044211110826 ing type: Plug in, Width: GTIN (EAN) 4044211110871	50 42.6 mm, Packaging unit 20	
	Insulated cross Colour: Yellow Article number <u>3477.8</u> Insulated cross	s-connector, No. of poles: 7, Mounti Article name FQI 4/7 YE s-connector, No. of poles: 9, Mounti	4044211110826 ing type: Plug in, Width: GTIN (EAN) 4044211110871	50 42.6 mm, Packaging unit 20	
	Insulated cross Colour: Yellow Article number 3477.8 Insulated cross Colour: Yellow	s-connector, No. of poles: 7, Mounti Article name FQI 4/7 YE s-connector, No. of poles: 9, Mounti	4044211110826 ing type: Plug in, Width: GTIN (EAN) 4044211110871 ing type: Plug in, Width:	50 42.6 mm, Packaging unit 20 54.8 mm, Packaging	
	Insulated cross Colour: Yellow Article number 3477.8 Insulated cross Colour: Yellow Article number 3479.8	s-connector, No. of poles: 7, Mounti Article name FQI 4/7 YE s-connector, No. of poles: 9, Mounti Article name FQI 4/9 YE s-connector, No. of poles: 8, Mounti	4044211110826 ing type: Plug in, Width: GTIN (EAN) 4044211110871 ing type: Plug in, Width: GTIN (EAN) 4044211110895	50 42.6 mm, Packaging unit 20 54.8 mm, 54.8 mm, 10	
	Insulated cross Colour: Yellow Article number 3477.8 Insulated cross Colour: Yellow Article number 3479.8 Insulated cross	s-connector, No. of poles: 7, Mounti Article name FQI 4/7 YE s-connector, No. of poles: 9, Mounti Article name FQI 4/9 YE s-connector, No. of poles: 8, Mounti	4044211110826 ing type: Plug in, Width: GTIN (EAN) 4044211110871 ing type: Plug in, Width: GTIN (EAN) 4044211110895	50 42.6 mm, Packaging unit 20 54.8 mm, 54.8 mm, 10	



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

Four-way cover

Cover, Length: 3.8 mm, Width: 23.6 mm, Colour: Yellow

4 4 4 4	Article number	Article name	GTIN (EAN)	Packaging unit
	3427.8	FAD 4/4/B YE	4044211132941	20 ST