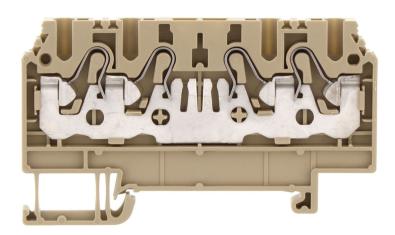
3202.2 FRK 1,5/4A BG





Feed-through terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 1.5 mm², Width: 4.1 mm, Colour: Beige

Business data

business data		
Article number	3202.2	
Article name	FRK 1,5/4A BG	
GTIN (EAN)	4044211109684	
Packaging unit	100	
Quantity unit	PC	
Weight per piece (not including packaging)	9.6 g	
Weight per piece (including packaging)	10.4 g	
Unit of weight	G	
Customs number	85369010	
Country of origin	BG	
Prio-Article	3202.2	
Product description	Feed-through terminal	





Technical data	
Dimensions	
Length	72.2 mm
Width	4.1 mm
Height	42.3 mm
Height TS 35/7.5	43 mm
Ratings	
Rated voltage	800 V
Rated current	17.5 A
Rated cross-section	1.5 mm²
Rated impulse voltage	8 kV
Overvoltage category	III
Contamination degree	3
Maximum power dissipation for nominal condition	0.56 W
Connection data	
Connection principle	Push-in connection
Connection position	Тор
Connections	4
Number of terminals per level	4
Number of levels	1
Wire cross-section single-core (rigid) / stranded, min.	0.2 mm ²
Wire cross-section single core (rigid)/stranded, max.	1.5 mm ²
Wire cross-section stranded, min.	0.2 mm ²
Wire cross-section stranded, max.	1.5 mm ²
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm ²
Wire cross-section stranded with wire-end ferrules, max.	1.5 mm ²
Wire cross-section AWG, min.	24
Wire cross-section AWG, max.	16
Stripping length	12 mm
Materials	
Insulation housing	Polyamide 6.6
Flammability class UL 94	V-0
Working temperature, min.	-40 °C
Working temperature, max.	120 °C





Further technical data	
Mounting type	Mounting rail TS 35/7,5
Gauge plug acc. to EN 60 947-1	A1
Number of cross-connection channels	2
End plate required	✓
Environmental Product Compliance	
REACH Conform	yes
REACH Reference date	2022-01-07, 2022-06-10
REACH Candidate Substance Note	No
RoHS Conform	yes



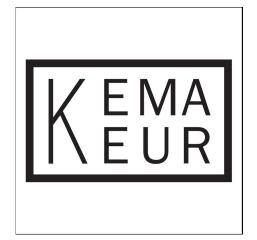


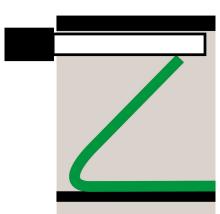
Approvals	
Standards and regulations	
EAC approval	TR ZU 004/2011
EAC approval granted	yes
CSA approval	
CSA approval	C22.2 No 158
CSA approval granted	yes
CSA Usegroup C: rated voltage	600 V
CSA Usegroup C: rated current	16 A
CSA wire cross-section AWG, min.	24
CSA wire cross-section AWG, max.	16
CSA 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	16 A
CSAus wire cross-section AWG, min.	24
CSAus wire cross-section AWG, max.	16
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	17,5 A
KEMA rated impulse voltage	8 kV
KEMA wire cross-section single core (rigid), min.	0.2 mm²
KEMA wire cross-section single-core (rigid), max.	1.5 mm²
KEMA wire cross-section stranded, min.	0.2 mm ²
KEMA wire cross-section stranded, max.	1.5 mm ²



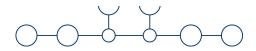


Media











3202.2 FRK 1,5/4A BG



Accessories

End plate



End plate, Width: 1.5 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3402.2	FAP 1,5/4A BG	4044211110314	20

End stop



End stop, Mounting type: Mounting rail TS 35/7.5 and TS 35/15, Width: 5 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3811.2	ZES 35/2 BG	4044211080600	50

Insulated cross-connector



Insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 8.1 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
3452.8	FQI 1,5/2 YE	4044211110642	50



Insulated cross-connector, No. of poles: 5, Mounting type: Plug in, Width: 20.4 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
3455.8	FQI 1,5/5 YE	4044211110673	20



Insulated cross-connector, No. of poles: 6, Mounting type: Plug in, Width: 24.5 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3456.8</u>	FQI 1,5/6 YE	4044211110697	20

3202.2 FRK 1,5/4A BG



Insulated cross-connector



Insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 40.9 mm,

Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
3450.8	FQI 1,5/10 YE	4044211110635	10



Insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 12.2 mm,

Colour: Yellow

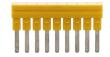
Article number	Article name	GTIN (EAN)	Packaging unit
3453.8	FQI 1,5/3 YE	4044211110659	50



Insulated cross-connector, No. of poles: 8, Mounting type: Plug in, Width: 32.7 mm,

Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
3458.8	FQI 1,5/8 YE	4044211110703	10



Insulated cross-connector, No. of poles: 9, Mounting type: Plug in, Width: 36.8 mm,

Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3459.8</u>	FQI 1,5/9 YE	4044211110710	10



Insulated cross-connector, No. of poles: 4, Mounting type: Plug in, Width: 16.3 mm,

Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
3454.8	FQI 1,5/4 YE	4044211110666	20



Insulated cross-connector, No. of poles: 7, Mounting type: Plug in, Width: 28.6 mm,

Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3457.8</u>	FQI 1,5/7 YE	4044211127985	20

Quick marking

Data sheet 3202.2 FRK 1,5/4A BG





Terminal marker / Pocket Maxicard, Length: 5 mm, Width: 4 mm, Colour: White

Article number	Article name	GTIN (EAN)	Packaging unit
4820.7	PMC SB 4/50 WH	4044211112127	500 ST

Four-way cover

Cover, Length: 3.4 mm, Width: 15.7 mm, Colour: Yellow



Article number	Article name	GTIN (EAN)	Packaging unit
3425.8	FAD 1,5/4/B YE	4044211132910	20 ST