



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: Red

Business data

Article number	3202.9
Article name	FRK 1,5/4A RD
GTIN (EAN)	4044211109738
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 mm ²
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 mm²
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



Technical data

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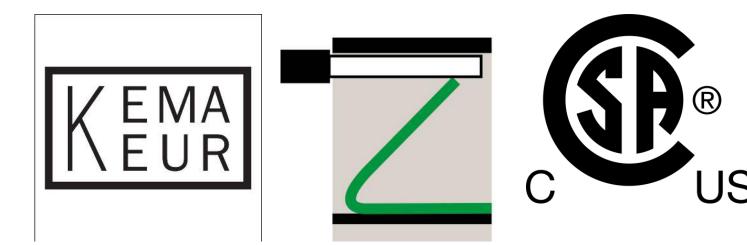
Approvals

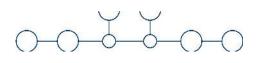
Standards and regulations	
EAC approval	TR ZU 004/2011
EAC approval granted	yes
CSA approval	
CSA approval	C22.2 No 158
CSA approval granted	yes
CSA Usegroup C: rated voltage	600 V
CSA Usegroup C: rated current	16 A
CSA wire cross-section AWG, min.	24
CSA wire cross-section AWG, max.	16
CSA stripping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



US

Media





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Accessories

End plate

End plate, Widt	nd 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, Mour Beige	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			
II	Article number	Article name	GTIN (EAN)	Packaging unit
	3452.8	FQI 1,5/2 YE	4044211110642	50
	Insulated cross Colour: Yellow	-connector, No. of poles: 5, Mounting typ	be: Plug in, Width: 20.4	mm,
	Article number	Article name	GTIN (EAN)	Packaging unit
	Article number 3455.8	Article name FQI 1,5/5 YE	GTIN (EAN) 4044211110673	
	<u>3455.8</u>		4044211110673	unit 20
	3455.8 Insulated cross	FQI 1,5/5 YE	4044211110673	unit 20



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 Colour: Yellow	s-connector, No. of poles: 3, Mour	nting type: Plug in, Width:	12.2 mm,
III	Article number	Article name	GTIN (EAN)	Packaging unit
	3453.8	FQI 1,5/3 YE	4044211110659	50
	Insulated cross Colour: Yellow	s-connector, No. of poles: 8, Mour	nting type: Plug in, Width:	32.7 mm,
IIIIIIII	Article number	Article name	GTIN (EAN)	Packaging unit
	0.450.0			
	3458.8	FQI 1,5/8 YE	4044211110703	10
	Insulated cross Colour: Yellow	s-connector, No. of poles: 9, Mour	nting type: Plug in, Width:	36.8 mm, Packaging
	Insulated cross	s-connector, No. of poles: 9, Mour		36.8 mm,
	Insulated cross Colour: Yellow Article number <u>3459.8</u>	s-connector, No. of poles: 9, Mour Article name FQI 1,5/9 YE s-connector, No. of poles: 4, Mour	nting type: Plug in, Width: GTIN (EAN) 4044211110710	36.8 mm, Packaging unit 10 16.3 mm,
	Insulated cross Colour: Yellow Article number 3459.8 Insulated cross Colour: Yellow	S-connector, No. of poles: 9, Mour Article name FQI 1,5/9 YE S-connector, No. of poles: 4, Mour	nting type: Plug in, Width: GTIN (EAN) 4044211110710 nting type: Plug in, Width:	36.8 mm, Packaging unit 10 16.3 mm, Packaging
	Insulated cross Colour: Yellow Article number <u>3459.8</u> Insulated cross Colour: Yellow Article number <u>3454.8</u>	S-connector, No. of poles: 9, Mour Article name FQI 1,5/9 YE S-connector, No. of poles: 4, Mour Article name FQI 1,5/4 YE S-connector, No. of poles: 7, Mour	nting type: Plug in, Width: GTIN (EAN) 4044211110710 nting type: Plug in, Width: GTIN (EAN) 4044211110666	36.8 mm, Packaging unit 10 16.3 mm, Packaging unit 20
	Insulated cross Colour: Yellow Article number 3459.8 Insulated cross Colour: Yellow Article number 3454.8 Insulated cross	S-connector, No. of poles: 9, Mour Article name FQI 1,5/9 YE S-connector, No. of poles: 4, Mour Article name FQI 1,5/4 YE S-connector, No. of poles: 7, Mour	nting type: Plug in, Width: GTIN (EAN) 4044211110710 nting type: Plug in, Width: GTIN (EAN) 4044211110666	36.8 mm, Packaging unit 10 16.3 mm, Packaging unit 20

Quick marking



KINGKANA	Terminal marke	er / Pocket Maxicard, Length: 5 mm, Width: 4 mm, Colour: White		
	Article number	Article name	GTIN (EAN)	Packaging unit
Destanting	4820.7	PMC SB 4/50 WH	4044211112127	500 ST

Four-way cover

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