





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

**RAL:** 9005

### **Business data**

Article number	<u>3455.4</u>	
Article name	FQI 1,5/5 BK	
GTIN (EAN)	4044211113384	
Packaging unit	20	
Quantity unit	PC	
Weight per piece (not including packaging)	2.4 g	
Weight per piece (including packaging)	2.5 g	
Unit of weight	G	
Customs number	85389099	
Country of origin	CZ	
Prio-Article	3455.8	
Product description	Insulated cross-connector	





Technical data		
Dimensions		
Length	4 mm	
Width	20.4 mm	
Pitch size	4.1 mm	
Ratings		
Max. voltage	800 V	
Rated current	17.5 A	
Current load, max.	17,5 A	
Rated cross-section	1.5 mm <sup>2</sup>	
Connection data		
No. of poles	5	
Materials		
Material	Copper	
Surface	Tin-nickel	
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	Plug in	
Insulation available	✓	
Touch protection is available	✓	
Number of bridged terminals	5	
<b>Environmental Product Compliance</b>		
REACH Conform	yes	
REACH Reference date	2023-06-14	
REACH Candidate Substance Note	No	
RoHS Conform	yes	

3455.4 FQI 1,5/5 BK



Media

3455.4 FQI 1,5/5 BK



#### **Accessories**

### ##INVERSE##CONTA-CONNECT



Feed-through terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 1.5 mm<sup>2</sup>, Width: 4.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3202.2	FRK 1,5/4A BG	4044211109684	100



Feed-through terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 1.5 mm<sup>2</sup>, Width: 4.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3200.2	FRK 1,5/2A BG	4044211109530	100



Feed-through terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 1.5 mm<sup>2</sup>, Width: 4.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3201.2	FRK 1,5/3A BG	4044211109615	100

### ##INVERSE##CONTA-CONNECT



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

Article number	Article name	GTIN (EAN)	Packaging unit
3201.2	FRK 1,5/3A BG	4044211109615	100