Data sheet







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

RAL: Ähnlich 5005

Business data

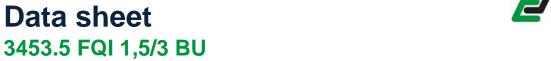
Article number	<u>3453.5</u>
Article name	FQI 1,5/3 BU
GTIN (EAN)	4044211113339
Packaging unit	50
Quantity unit	PC
Weight per piece (not including packaging)	1.4 g
Weight per piece (including packaging)	1.5 g
Unit of weight	G
Customs number	85389099
Country of origin	CZ
Prio-Article	3453.8
Product description	Insulated cross-connector

Data sheet





Technical data			
Dimensions			
Length	4 mm		
Width	12.2 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 mm²		
Connection data			
No. of poles	3		
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	3		
Environmental Product Compliance			
REACH Conform	Yes		
REACH Candidate Substance Note	No		
RoHS Conform	Yes		





Media

Data sheet

3453.5 FQI 1,5/3 BU



Accessories

##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
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 mm², 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 mm², 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