



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

#### **RAL:** 1026

#### **Business data**

Article number	3452.8
Article name	FQI 1,5/2 YE
GTIN (EAN)	4044211110642
Packaging unit	50
Quantity unit	PC
Weight per piece (not including packaging)	1 g
Weight per piece (including packaging)	1.1 g
Unit of weight	G
Customs number	85389099
Country of origin	CZ
Prio-Article	3452.8
Product description	Insulated cross-connector

# Data sheet 3452.8 FQI 1,5/2 YE



### **Technical data**

Dimensions					
Length	4 mm				
Width	8.1 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	2				
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	$\checkmark$				
Touch protection is available	$\checkmark$				
Number of bridged terminals	2				
Environmental Product Compliance					
REACH Conform	yes				
REACH Reference date	2023-06-14				
REACH Candidate Substance Note	No				
RoHS Conform	yes				

# Data sheet 3452.8 FQI 1,5/2 YE

Media



### Data sheet 3452.8 FQI 1,5/2 YE



### Accessories

#### ##INVERSE##CONTA-CONNECT

A America	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			
J.	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