



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

### **RAL:** 1026

### **Business data**

Article number	3454.8
Article name	FQI 1,5/4 YE
GTIN (EAN)	4044211110666
Packaging unit	20
Quantity unit	PC
Weight per piece (not including packaging)	1.8 g
Weight per piece (including packaging)	1.9 g
Unit of weight	G
Customs number	85389099
Country of origin	CZ
Prio-Article	3454.8
Product description	Insulated cross-connector

# Data sheet 3454.8 FQI 1,5/4 YE



### **Technical data**

Dimensions	
Length	4 mm
Width	16.3 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	4
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	4
Environmental Product Compliance	
REACH Conform	yes
REACH Reference date	2023-06-14
REACH Candidate Substance Note	No
RoHS Conform	yes

# Data sheet 3454.8 FQI 1,5/4 YE

Media



## **Data sheet** 3454.8 FQI 1,5/4 YE



#### **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
	U	erminal, Push-in connection, Mounting t	,	5/7.5,



Rated cross-section: 1.5 mm<sup>2</sup>, Width: 4.1 mm, Colour: Beige

A	Article number	ticle number Article name		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 mm<sup>2</sup>, Width: 4.1 mm, Colour: Beige

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