



Insulated cross-connector, No. of poles: 8, Mounting type: Plug in, Width: 64.3 mm, Rated cross-section: 6 mm<sup>2</sup>, Colour: Yellow

### **RAL:** 1026

### **Business data**

Article number	<u>3769.8</u>
Article name	ZQI 6/8 YE
GTIN (EAN)	4044211060954
Packaging unit	10
Quantity unit	PC
Weight per piece (not including packaging)	13.6 g
Weight per piece (including packaging)	13.84 g
Unit of weight	G
Customs number	85389099
Country of origin	CZ
Product description	Insulated cross-connector
Colour	Yellow



### **Technical data**

Dimensions	
Length	7 mm
Width	64.3 mm
Pitch size	8 mm
Ratings	
Voltage with partition, max.	800 V
Voltage without partition, max.	800 V
Rated current	41 A
Rated cross-section	6 mm²
Contamination degree	3
Connection data	
No. of poles	8
Materials	
Material	Copper alloy
Surface	Tin-lead
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	8
Environmental Product Compliance	
REACH Conform	yes
REACH Reference date	2023-06-14
REACH Candidate Substance Note	No
RoHS Conform	yes

Media





### Accessories

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

	Ex feed-through terminal ATEX-certified, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 6 mm², Width: 8.1 mm, Colour: Beige				
	Article number	Article name	GTIN (EAN)	Packaging unit	
	1719.2	ZRK 6/2A Ex BG	4044211059279	100	
	Feed-through terminal, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 6 mm², Width: 8.1 mm, Colour: Beige				
				Packaging	

Article number	Article name GTIN (EAN)	GTIN (EAN)	Packaging unit
3581.2	ZRK 6/2A BG	4044211151867	100