



Insulated cross-connector, No. of poles: 5, Mounting type: Plug in, Width: 31.9 mm, Rated cross-section: 6 mm<sup>2</sup>, Colour: Yellow

**RAL:** 1026

#### **Business data**

Article number	3766.8
Article name	ZQI 6/5 YE
GTIN (EAN)	4044211060923
Packaging unit	20
Quantity unit	PC
Weight per piece (not including packaging)	8.6 g
Weight per piece (including packaging)	8.7 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	31.9 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	5
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	5
Environmental Product Compliance	
REACH Conform	yes
REACH Reference date	2023-01-17
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 mm <sup>2</sup> , 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 mm<sup>2</sup>, Width: 8.1 mm, Colour: Beige

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