## Data sheet 3724.4 ZQI 4/6 BK



Insulated cross-connector, No. of poles: 6, Mounting type: Plug in, Width: 34.5 mm, Rated cross-section: 4 mm², Colour: Black

**RAL:** 9005

### **Business data**

Article number	<u>3724.4</u>
Article name	ZQI 4/6 BK
GTIN (EAN)	4044211111526
Packaging unit	20
Quantity unit	PC
Weight per piece (not including packaging)	4.3 g
Weight per piece (including packaging)	4.38 g
Unit of weight	G
Customs number	85389099
Country of origin	CZ
Prio-Article	3724.8
Product description	Insulated cross-connector

# **Data sheet**





Technical data		
Dimensions		
Length	4.5 mm	
Width	34.5 mm	
Pitch size	6 mm	
Ratings		
Voltage with partition, max.	800 V	
Voltage without partition, max.	800 V	
Rated current	32 A	
Rated cross-section	4 mm²	
Contamination degree	3	
Connection data		
No. of poles	6	
Materials		
Material	Copper alloy	
Surface	Tin-plated	
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	6	
Environmental Product Compliance		
REACH Conform	yes	
REACH Reference date	2022-06-10	
REACH Candidate Substance Note	No	
RoHS Conform	yes	

# Data sheet 3724.4 ZQI 4/6 BK



Media

## Data sheet

## 3724.4 ZQI 4/6 BK



### **Accessories**

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



Feed-through terminal, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm<sup>2</sup>, Width: 6.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3515.2</u>	ZRK 4/2A BG	4044211151751	100



Ex feed-through terminal ATEX-certified, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 6.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
1716.2	ZRK 4/2A Ex BG	4044211058579	100



Ex feed-through terminal ATEX-certified, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 6.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
<u>1717.2</u>	ZRK 4/3A Ex BG	4044211058609	100



Feed-through terminal, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 6.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3516.2</u>	ZRK 4/3A BG	4044211151775	100



Ex feed-through terminal ATEX-certified, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 6.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
1718.2	ZRK 4/4A Ex BG	4044211058630	100



Feed-through terminal, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 6.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3517.2</u>	ZRK 4/4A BG	4044211151782	100