

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

3724.4 ZQI 4/6 BK

Technical data

Dimensions

Length	4.5 mm
Width	34.5 mm
Pitch size	6 mm

Ratings

Voltage with partition, max.	800 V
Voltage with partition, max.	800 V
Voltage without partition, max.	800 V
Voltage without partition, max.	800 V
Rated current	32 A
Rated cross-section	4 mm ²
Contamination degree	3

Connection data

No. of poles	6
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Materials

Material	Copper alloy
Surface	Tin-plated
Insulation housing	Polyamide 6.6, 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	2022-01-07, 2022-06-10
REACH Candidate Substance Note	No
RoHS Conform	yes

Media

Accessories

##INVERSE##CONTA-CONNECT



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>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
<u>1716.2</u>	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
<u>1718.2</u>	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