Data sheet

3721.4 ZQI 4/3 BK

Insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 16.2 mm, Rated cross-section: 4 mm², Colour: Black

RAL: 9005

Business data

Article number	3721.4
Article name	ZQI 4/3 BK
GTIN (EAN)	4044211111434
Packaging unit	50
Quantity unit	PC
Weight per piece (not including packaging)	2.04 g
Weight per piece (including packaging)	2.1 g
Unit of weight	G
Customs number	85389099
Country of origin	CZ
Prio-Article	3721.8
Product description	Insulated cross-connector

Data sheet
3721.4 ZQI 4/3 BK

Technical data

Dimensions

Length	4.5 mm
Width	16.2 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	3

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	3

Environmental Product Compliance

REACH Candidate Substance Note	No

Data sheet

3721.4 ZQI 4/3 BK

Media

Data sheet

3721.4 ZQI 4/3 BK

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
3515.2	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
1717.2	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
3516.2	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
3517.2	ZRK 4/4A BG	4044211151782	100