



Insulated cross-connector, No. of poles: 8, Mounting type: Plug in, Width: 46.7 mm, Rated cross-section: 4 mm<sup>2</sup>, Colour: Red

#### **Business data**

3726.9
ZQI 4/8 RD
4044211111601
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PC
5.83 g
5.92 g
G
85389099
CZ
3726.8
Insulated cross-connector

# Data sheet 3726.9 ZQI 4/8 RD



### **Technical data**

Dimensions	
Length	4.5 mm
Width	46.7 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 mm <sup>2</sup>
Contamination degree	3
Connection data	
No. of poles	8
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	$\checkmark$
Touch protection is available	$\checkmark$
Number of bridged terminals	8
Environmental Product Compliance	
REACH Conform	yes
REACH Candidate Substance Note	No
RoHS Conform	yes

## Data sheet 3726.9 ZQI 4/8 RD

Media



## Data sheet 3726.9 ZQI 4/8 RD



#### Accessories

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

	•	erminal, Tension-spring connection, N cross-section: 4 mm <sup>2</sup> , Width: 6.1 mm,	• • • •	rail TS	
	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 mm <sup>2</sup> , Width: 6.1 mm, Colour: Beige				
	Article number	Article name	GTIN (EAN)	Packaging unit	
	1716.2	ZRK 4/2A Ex BG	4044211058579	100	
	•	h terminal ATEX-certified, Tension-sp S 35/7.5, Rated cross-section: 4 mm²		• • •	
	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 mm <sup>2</sup> , Width: 6.1 mm, Colour: Beige				
	Article number	Article name	GTIN (EAN)	Packaging unit	
	3516.2	ZRK 4/3A BG	4044211151775	100	
A SHE STA	•	h terminal ATEX-certified, Tension-sp S 35/7.5, Rated cross-section: 4 mm²		• • •	
	Article number	Article name	GTIN (EAN)	Packaging unit	
	1718.2	ZRK 4/4A Ex BG	4044211058630	100	
1 1 m 4 1	0	erminal, Tension-spring connection, N cross-section: 4 mm <sup>2</sup> , Width: 6.1 mm,	0,11,00	rail TS	
	Article number	Article name	GTIN (EAN)	Packaging unit	

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