## Data sheet





Insulated cross-connector, No. of poles: 9, Mounting type: Plug in, Width: 44.8 mm, Rated cross-section: 2.5 mm², Colour: Black

**RAL:** 9005

#### **Business data**

Article number	<u>3717.4</u>
Article name	ZQI 2,5/9 BK
GTIN (EAN)	4044211111335
Packaging unit	10
Quantity unit	PC
Weight per piece (not including packaging)	5.2 g
Weight per piece (including packaging)	5.24 g
Unit of weight	G
Customs number	85389099
Country of origin	CZ
Prio-Article	3717.8
Product description	Insulated cross-connector

## **Data sheet**





Technical data		
Dimensions		
Length	4.5 mm	
Width	44.8 mm	
Pitch size	5 mm	
Ratings		
Voltage with partition, max.	800 V	
Voltage without partition, max.	800 V	
Rated current	24 A	
Rated cross-section	2.5 mm <sup>2</sup>	
Contamination degree	3	
Connection data		
No. of poles	9	
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	9	
Environmental Product Compliance		
REACH Conform	yes	
REACH Reference date	2022-06-10	
REACH Candidate Substance Note	No	
RoHS Conform	yes	

# **Data sheet** 3717.4 ZQI 2,5/9 BK



Media

### Data sheet

### 3717.4 ZQI 2,5/9 BK



#### **Accessories**

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



Feed-through terminal, Tension-spring connection, Mounting type: Plug in, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
17481.2	ZST 2,5/1/1A/Q BG	4044211205201	50 ST



Feed-through terminal, Tension-spring connection, Mounting type: Plug in, Rated cross-section: 2.5 mm², Width: 66.3 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
17493.2	ZST 2,5/13/1A/Q BG	4044211205324	10 ST



Feed-through terminal, Tension-spring connection, Mounting type: Plug in, Rated cross-section: 2.5 mm², Width: 71.4 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
17494.2	ZST 2,5/14/1A/Q BG	4044211205331	10 ST



Feed-through terminal, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3653.2</u>	ZRKS 2,5/2A/2S BG	4044211177683	100



Feed-through terminal, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3652.2	ZRKS 2,5/2A/1S BG	4044211177676	100



Feed-through terminal, Plug-in connection, Mounting type: Mounting rail TS 35/7.5, Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3655.2</u>	ZRKS 2,5/2S BG	4044211177706	100



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



Feed-through terminal, Tension-spring connection, Mounting type: Plug in, Rated cross-section: 2.5 mm<sup>2</sup>, Width: 25.5 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
17485.2	ZST 2,5/5/1A/Q BG	4044211205249	50 ST



Feed-through terminal, Tension-spring connection, Mounting type: Plug in, Rated cross-section: 2.5 mm², Width: 56.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
17491.2	ZST 2,5/11/1A/Q BG	4044211205300	10 ST



Feed-through terminal, Tension-spring connection, Mounting type: Plug in, Rated cross-section: 2.5 mm², Width: 76.5 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
17495.2	ZST 2,5/15/1A/Q BG	4044211205348	10 ST



Feed-through terminal, Tension-spring connection, Mounting type: Plug in, Rated cross-section: 2.5 mm², Width: 816 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
17496.2	ZST 2,5/16/1A/Q BG	4044211205355	10 ST



Feed-through terminal, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3650.2</u>	ZRKS 2,5/1A/1S BG	4044211177652	100



Feed-through terminal, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3651.2</u>	ZRKS 2,5/1A/2S BG	4044211177669	100



Feed-through terminal, Tension-spring connection, Mounting type: Plug in, Rated cross-section: 2.5 mm<sup>2</sup>, Width: 45.9 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
17489.2	ZST 2,5/9/1A/Q BG	4044211205287	25 ST



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



Feed-through terminal, Tension-spring connection, Mounting type: Plug in, Rated cross-section: 2.5 mm², Width: 51 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
17490.2	ZST 2,5/10/1A/Q BG	4044211205294	25 ST



Feed-through terminal, Tension-spring connection, Mounting type: Plug in, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3673.2	ZST 2,5/1A/Q/Z BG	4044211177843	100



Feed-through terminal, Tension-spring connection, Mounting type: Plug in, Rated cross-section: 2.5 mm², Width: 20.4 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
17484.2	ZST 2,5/4/1A/Q BG	4044211205232	50 ST



Feed-through terminal, Tension-spring connection, Mounting type: Plug in, Rated cross-section: 2.5 mm², Width: 35.7 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
17487.2	ZST 2,5/7/1A/Q BG	4044211205263	25 ST



Feed-through terminal, Plug-in connection, Mounting type: Mounting rail TS 35/7.5, Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3654.2	ZRKS 2,5/4S BG	4044211177690	100



Feed-through terminal, Tension-spring connection, Mounting type: Plug in, Rated cross-section: 2.5 mm², Width: 10.2 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
17482.2	ZST 2,5/2/1A/Q BG	4044211205218	50 ST



Feed-through terminal, Tension-spring connection, Mounting type: Plug in, Rated cross-section: 2.5 mm², Width: 15.3 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
17483.2	ZST 2,5/3/1A/Q BG	4044211205225	50 ST



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



Feed-through terminal, Tension-spring connection, Mounting type: Plug in, Rated cross-section: 2.5 mm², Width: 40.8 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
17488.2	ZST 2,5/8/1A/Q BG	4044211205270	25 ST

EAC

Feed-through terminal, Tension-spring connection, Mounting type: Plug in, Rated cross-section: 2.5 mm², Width: 61.2 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
17492.2	ZST 2,5/12/1A/Q BG	4044211205317	10 ST



Feed-through terminal, Tension-spring connection, Mounting type: Plug in, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3672.2	ZST 2,5/1A/Q BG	4044211177836	100



Feed-through terminal, Tension-spring connection, Mounting type: Plug in, Rated cross-section: 2.5 mm², Width: 30.6 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
17486.2	ZST 2,5/6/1A/Q BG	4044211205256	25 ST



Feed-through terminal for direct mount, Tension-spring connection, Mounting type: Mounting surface, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Black-yellow

Article number	Article name	GTIN (EAN)	Packaging unit
3638.2	ZSLN 2,5/2A-D BKYE	4044211080570	100 ST



Feed-through terminal for direct mount, Tension-spring connection, Mounting type: Mounting surface, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Black-yellow

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3639.2</u>	ZSLN 2,5/2A-RC BKYE	4044211080556	100 ST

# **Data sheet** 3717.4 ZQI 2,5/9 BK



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



Feed-through terminal for direct mount, Tension-spring connection, Mounting type: Mounting surface, Rated cross-section: 2.5 mm², Width: 11.1 mm, Colour: Black-yellow

Article number	Article name	GTIN (EAN)	Packaging unit
3640.2	ZSLN 2,5/2A-D/F BKYE	4044211080563	50 ST