Data sheet 3768.8 ZQI 6/7 YE





Insulated cross-connector, No. of poles: 7, Mounting type: Plug in, Width: 56.2 mm, Rated cross-section: 6 mm², Colour: Yellow

RAL: 1026

Business data

<u>3768.8</u>
ZQI 6/7 YE
4044211060947
20
PC
12 g
12.11 g
G
85389099
CZ
Insulated cross-connector
Yellow

Data sheet





Technical data		
Dimensions		
Length	7 mm	
Width	56.2 mm	
Pitch size	8 mm	
Ratings		
Voltage with partition, max.	800 V	
Voltage without partition, max.	800 V	
Rated current	41 A	
Rated cross-section	6 mm²	
Contamination degree	3	
Connection data		
No. of poles	7	
Materials		
Material	Copper alloy	
Surface	Tin-lead	
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	7	
Environmental Product Compliance		
REACH Conform	yes	
REACH Reference date	2023-06-14	
REACH Candidate Substance Note	No	
RoHS Conform	yes	

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Media

Data sheet 3768.8 ZQI 6/7 YE



Accessories

##INVERSE##CONTA-CONNECT



Ex feed-through terminal ATEX-certified, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 6 mm², Width: 8.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
<u>1719.2</u>	ZRK 6/2A Ex BG	4044211059279	100



Feed-through terminal, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 6 mm², Width: 8.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3581.2	ZRK 6/2A BG	4044211151867	100