Data sheet 17413.8 FIQI 6-10/3 YE





Insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 21.9 mm, Colour: Yellow

RAL: 1026

Business data

Article number	<u>17413.8</u>
Article name	FIQI 6-10/3 YE
GTIN (EAN)	4044211177959
Packaging unit	50
Quantity unit	PC
Weight per piece (not including packaging)	3.3 g
Weight per piece (including packaging)	3.34 g
Unit of weight	G
Customs number	85389099
Country of origin	DE
Product description	Insulated cross-connector
Colour	Yellow

Data sheet





Technical data		
Dimensions		
Length	3.4 mm	
Width	21.9 mm	
Pitch size	8.1 mm	
Ratings		
Max. voltage	800 V	
Rated current	41 A	
Current load, max.	41 A	
Rated cross-section	6 mm ²	
Contamination degree	2	
Connection data		
No. of poles	3	
Materials		
Material	Copper alloy	
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 Conform	yes	
REACH Reference date	2023-06-14	
REACH Candidate Substance Note	No	
RoHS Conform	yes	

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Media

Data sheet 17413.8 FIQI 6-10/3 YE



Accessories

##INVERSE##CONTA-CONNECT



Neutral-disconnect terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 10 mm², Width: 8.1 mm, Colour: Blue

Article number	Article name	GTIN (EAN)	Packaging unit
3274.5	FNT 6-10 BU	4044211138981	100 ST



PE installation terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 10 mm², Width: 8.1 mm, Colour: Green-yellow

Article number	Article name	GTIN (EAN)	Packaging unit
3217.2	FSLI 6-10/3A GNYE	4044211199944	50 ST



Feed-through installation terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 10 mm², Width: 8.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3216.2	FRKI 6-10/3A BG	4044211199913	50



Feed-through installation terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 10 mm², Width: 8.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3277.2	FRKI 6-10 BG	4044211139032	100