Data sheet

3456.5 FQI 1,5/6 BU



Insulated cross-connector, No. of poles: 6, Mounting type: Plug in, Width: 24.5 mm, Colour: Blue

Business data

Packaging unit	20
Quantity unit	PC
Weight per piece (not including packaging)	2.8 g
Weight per piece (including packaging)	2.9 g
Unit of weight	G
Customs number	85389099
Country of origin	CZ
Prio-Article	3456.8
Product description	Insulated cross-connector

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Technical data		
Dimensions		
Length	4 mm	
Width	24.5 mm	
Pitch size	4.1 mm	
Ratings		
Max. voltage	800 V	
Rated current	17.5 A	
Current load, max.	17,5 A	
Rated cross-section	1.5 mm²	
Connection data		
No. of poles	6	
Materials		
Material	Copper	
Surface	Tin-nickel	
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	6	
Print		
Colour	Blue	
Environmental Product Compliance		
REACH Conform	yes	
REACH Reference date	2021-07-08	
REACH Candidate Substance Note	No	
RoHS Conform	yes	

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Accessories