





Insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 20 mm, Rated cross-section: 16 mm², Colour: Yellow

RAL: 1026

Business data

Packaging unit	20
Quantity unit	PC
Weight per piece (not including packaging)	6.5 g
Weight per piece (including packaging)	6.6 g
Unit of weight	G
Customs number	85389099
Country of origin	DE
Product description	Insulated cross-connector



17247.8 SQI 16/2 YE

Technical data		
Dimensions		
Length	6.2 mm	
Width	20 mm	
Height	28.3 mm	
Pitch size	12 mm	
Ratings		
Voltage with partition, max.	1000 V	
Voltage without partition, max.	1000 V	
Rated current	76 A	
Current load, max.	76 A	
Rated cross-section	16 mm²	
Contamination degree	2	
Connection data		
No. of poles	2	
Materials		
Material	Bronze	
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	2	
Print		
Colour	Yellow	



17247.8 SQI 16/2 YE

Technical data

Environmental Product Compliance		
REACH Conform	yes	
REACH Reference date	2021-07-08	
REACH Candidate Substance Note	No	
RoHS Conform	yes	



17247.8 SQI 16/2 YE

Accessories