



Insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 78.4 mm, Colour: Red

Business data

Article number	27160.9
Article name	PQI 6/10 RD
GTIN (EAN)	4044211225384
Packaging unit	10
Quantity unit	PC
Weight per piece (not including packaging)	16.82 g
Weight per piece (including packaging)	17.23 g
Unit of weight	G
Customs number	85389099
Country of origin	DE
Prio-Article	27160.9
Product description	Insulated cross-connector

Data sheet





Technical data		
Dimensions		
Length	4 mm	
Width	78.4 mm	
Height	22.5 mm	
Pitch size	8.1 mm	
Ratings		
Max. voltage	800 V	
Rated current	41 A	
Current load, max.	41 A	
Rated cross-section	6 mm²	
Contamination degree	3	
Connection data		
No. of poles	10	
Materials		
Insulation housing	Polyamide 6.6	
Flammability class UL 94	V-0	
Working temperature, min.	-40 °C	
Working temperature, max.	120 °C	
Further technical data		
Mounting type	Plug in	
Insulation available	✓	
Touch protection is available	✓	
Number of bridged terminals	10	
Environmental Product Compliance		
REACH Conform	yes	
REACH Reference date	2023-06-14	
REACH Candidate Substance Note	No	
RoHS Conform	yes	

Data sheet 27160.9 PQI 6/10 RD



Media



Data sheet

27160.9 PQI 6/10 RD



Accessories

##INVERSE##CONTA-CONNECT



Protective earth terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 6 mm², Width: 8.1 mm, Colour: Green-yellow

Article number	Article name	GTIN (EAN)	Packaging unit
27021.2	PSL 6/3A GNYE	4044211223960	50 ST



Protective earth terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 6 mm², Width: 8.1 mm, Colour: Green-yellow

Article number	Article name	GTIN (EAN)	Packaging unit
27023.2	PSL 6/4A GNYE	4044211224004	50 ST



Protective earth terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 6 mm², Width: 8.1 mm, Colour: Green-yellow

Article number	Article name	GTIN (EAN)	Packaging unit
27019.2	PSL 6/2A GNYE	4044211223922	50 ST