Data sheet







Insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 40.9 mm, Colour: Red

Business data

Packaging unit	10
Quantity unit	PC
Weight per piece (not including packaging)	5.2 g
Weight per piece (including packaging)	5.3 g
Unit of weight	G
Customs number	85389099
Country of origin	CZ
Prio-Article	3450.8
Product description	Insulated cross-connector

Data sheet



3450.9 FQI 1,5/10 RD

Technical data					
Dimensions					
Length	4 mm				
Width	40.9 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	10				
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	10				
Print					
Colour	Red				
Environmental Product Compliance					
REACH Conform	yes				
REACH Reference date	2021-07-08				
REACH Candidate Substance Note	No				
RoHS Conform	yes				

Data sheet



3450.9 FQI 1,5/10 RD

•									
Α	\mathbf{r}	r	Δ	c	c	$\boldsymbol{\cap}$	rı	Δ	c
_	L	L	ㄷ	-	-3	u		E	-