## **Data sheet**







Insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 12.2 mm, Colour: Black

**RAL:** 9005

## **Business data**

50
PC
1.4 g
1.5 g
G
85389099
CZ
3453.8
Insulated cross-connector

## **Data sheet**



3453.4 FQI 1,5/3 BK

Technical data		
Dimensions		
Length	4 mm	
Width	12.2 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	3	
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	3	
Print		
Colour	Black	
Environmental Product Compliance		
REACH Conform	yes	
REACH Reference date	2021-07-08	
REACH Candidate Substance Note	No	
RoHS Conform	yes	

## **Data sheet**



3453.4 FQI 1,5/3 BK

**Accessories**