



Wire-end ferrules, Max. wire cross-section: 6 mm², Length: 23 mm, Length of copper pipe: 12 mm, Colour: Black

RAL: 9005

Business data

3020.0
HZL 6,0 BK
4044211057343
100
PC
0.6 g
0.61 g
G
85369010
DE
Ferrules
Black

Data sheet





Technical data		
Dimensions		
Length	23 mm	
Length of copper pipe	12 mm	
Width of plastic collar	6.2 mm	
Height of plastic collar	11.4 mm	
Diameter of copper pipe	4.5 mm	
Wall thickness of copper pipe	0.2 mm	
Wall thickness of plastic collar	0.5 mm	
Connection data		
Wire cross-section, max.	6 mm²	
Wire cross-section AWG, max.	10	
Stripping length	20 mm	
2-wire plastic collar	✓	
Materials		
Copper pipe	Copper alloy	
Surface	Galvanically tin-plated, shiny	
Plastic collar	Polypropylene homopolymer	
Working temperature, min.	-5 °C	
Working temperature, max.	105 °C	
Further technical data		
Insulation available	✓	
Environmental Product Compliance		
REACH Conform	yes	
REACH Reference date	2022-06-10	
REACH Candidate Substance Note	No	
RoHS Conform	yes	



Approvals	
Standards and regulations	
DIN 46228-4:1990	yes



Media



Accessories