Product data sheet Characteristics

E8431RJ_6_SZ ZENCELO 1 Gang Data Outlet Category 6e with Integrated Shutter, Silver Bronze



Main	
Range of product	ZENcelo
Range	ZENcelo
Product or component type	Data socket
Device application	Communication
Colour tint	Silver bronze

Complementary

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Rated current	1.5 A	
Communication network category	Data : 6e	
Insulation resistance	>= 200 MOhm	
Contact resistance	<= 1 μOhm	
Number of gangs	1 gang	
Return loss	>= 23 dB	
AWG gauge	AWG 26AWG 22 for 4 twisted pair cables	
Contacts material	Phosphor bronze with gold plating for contact Phosphor bronze with nickel plating for IDC contact PC for housing	
Material	Polycarbonate plastic part	
Device mounting	Flush Surface	
Width	87 mm	
Height	87 mm	
Depth	36 mm	

Environment

Dielectric strength	1000 V for 60 s at 60 Hz
Ambient air temperature for operation	135 °C
Relative humidity	095 %
Environmental characteristic	No UV resistant
Standards	TIA/EIA-568-B.2-1 ASTMD4566-98

Offer Sustainability

RoHS (date code: YYWW)	Will be compliant on 4Q2016	
REACh	Reference not containing SVHC above the threshold	

Product Life Status :	Commercialised
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