

Earthing-pin 1.5 mm, Ag, 1.5 qmm, crimp termination

General information

Part number	181.135.000.301.000
Termination	Crimp
Size	
Weight	1,0 g
customs tariff numbers	85369010



Illustrations may differ from original product.
Dimensions, unless otherwise specified, in mm.

Contact insert description

Contact type	Pins
Contact diameter	1.5 mm
Termination	Crimp
Termination diameter	1.5 mm ²

Technical information

Nominal current single contact	18 A	IEC 60512-5-2:2002 (DIN EN 60512-5-2:2003) at a temperature increase of 45 K
Contact resistance	1.5 mΩ	

Nominal current Single contact: Determined acc. to IEC 60512-5-1:2002 (DIN EN 60512-5-1:2003) at a temperature increase of 45 K: When determining the current-carrying capacity for a fully equipped insert, take the reduction factor into account.
Contact resistance: 1.5 mΩ

Mechanical and environmental data

Operating temperature	-40 °C – 120 °C
Mating cycles	minimum 100,000

Material and surface treatments

Contact	Cu-alloy with silver finish
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ODU reserves the right to make changes based on the current state of knowledge without prior notice without being obliged to provide replacement deliveries or refinements of older designs.