

Overview

Product information



5A-SM-0.52-92116900070

5A silver plating male pins, Adapter wire specification 0.52mm²

Product advantages

- ☒ High-precision turning process, stable and reliable products;
- ☒ Gold-plated and silver-plated are available, suitable for different environmental requirements;
- ☒ Comprehensive products, resistant to temperature changes, shocks and harsh environments.

Product certification

Technical data

Product drawing

3D model

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Marking

classification	Contact
Series	5A
Contact type	Crimping contact

versions

Female/Male	Male
manufacturing technique	Turning

Material characteristics

RoHS	Comply with RoHS exemptions
Material	Copper alloy
Plating material	Silver plated

Standards	
Connection meets standards	EN 60664-1 IEC 61984
Technical specification	
Conductor cross sections (mm ²)	0.52mm ²
Conductor cross sections(AWG)	20AWG
Working current	≤10A
Contact resistance	≤3mΩ
Plating Thickness	≥2μm
Temperature range	-40℃~+125℃
Strip length	5mm
working life-mating cycles	≥500

Accessories

Business data	
Order number	92116900070
Packing unit	100
Minimum order quantity	100
Products weight (without packaging)	0.186