

#### Overview

#### Product information



# 10A-SM-1.5-92116900096

10A silver plating male pins, Adapter wire specification 1.5 mm²

### Product advantages

 $\ensuremath{\square}$  High-precision turning process, stable and reliable products;

☑Gold-plated and silver-plated are available, suitable for different environmental requirements;

 $\ensuremath{\square}$  Comprehensive products, resistant to temperature changes, shocks and harsh environments.

Product certification

#### Technical data

Product drawing

3D model

#### Marking

classification	Contact
Series	10A
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 (mm²)	1.5mm²	
Conductor cross sections(AWG)	16AWG	
Working current	≤10A	
Contact resistance	≤3mΩ	
Plating Thickness	≥2µm	
Temperature range	-40℃~+125℃	
Strip length	8mm	
working life-mating cycles	≥500	

Accessories		

Business data	
Order number	92116900096
Packing unit	100
Minimum order quantity	100
Products weight (without packaging)	0.6404