

Overview

Product information



16A-GM-4.0-92116900056

16A silver gold male pins, Adapter wire specification 4.0 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;

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

Product certification

Technical data

Product drawing

3D model

Marking

classification	Contact
Series	16A
Contact type	Crimping contact

versions

Female/Male	Male
manufacturing technique	Turning

Material characteristics

RoHS	Comply with RoHS exemptions
Material	Copper alloy
Plating material	Gold plate

Standards	
Connection meets standards	EN 60664-1 IEC 61984
Technical specification	
Conductor cross sections (mm²)	4.0mm²
Conductor cross sections(AWG)	12AWG
Working current	≤16A
Contact resistance	≤1mΩ
Plating Thickness	≥3µ"
Temperature range	-40℃~+125℃
Strip length	7.5mm
working life-mating cycles	≥500

Accessories			

Business data	
Order number	92116900056
Packing unit	100
Minimum order quantity	100
Products weight (without packaging)	1.57