

Overview

Product information



40A-GM-4.0-92116900061

40A 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	40A
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	Technical specification		
Conductor cross sections (mm²)	4.0mm²		
Conductor cross sections(AWG)	12AWG		
Working current	≤16A		
Contact resistance	≤0.3mΩ		
Plating Thickness	≥3µ"		
Temperature range	-40℃~+125℃		
Strip length	9.6mm		
working life-mating cycles	≥500		

Accessories			

Business data	
Order number	92116900061
Packing unit	100
Minimum order quantity	100
Products weight (without packaging)	3.142