

Overview

Product information



40A-SF-6.0-92116900028

40A silver plating female pins, Adapter wire specification 6.0 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;

 $\ensuremath{\square}$ 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	Female
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)	6.0mm²	
Conductor cross sections(AWG)	10AWG	
Working current	≤16A	
Contact resistance	≤0.3mΩ	
Plating Thickness	≥2µm	
Temperature range	-40℃~+125℃	
Strip length	9.6mm	
working life-mating cycles	≥500	

Accessories			

Business data		
Order number	92116900028	
Packing unit	100	
Minimum order quantity	100	
Products weight (without packaging)	2.701	