

## Overview

#### Product information



# 40A-GF-1.5-92116900023

40A silver gold female 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;

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

Product certification

## Technical data

## Product drawing

3D model

## Marking

classification	Contact
Series	40A
Contact type	Crimping contact

# versions

Female/Male	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)	1.5mm²
Conductor cross sections(AWG)	16AWG
Working current	≤16A
Contact resistance	≤0.3mΩ
Plating Thickness	≥3µ"
Temperature range	-40°C~+125°C
Strip length	9mm
working life-mating cycles	≥500

Accessories			

Business data		
Order number	92116900023	
Packing unit	100	
Minimum order quantity	100	
Products weight (without packaging)	2.701	