

## Overview

### Product information



**16A-GF-2.5-92116900018**

16A silver gold female pins, Adapter wire specification 2.5mm²

### Product advantages

- ☑ High-precision turning process, stable and reliable products;
- ☑ Gold-plated and silver-plated are available, suitable for different environmental requirements;
- ☑ Comprehensive products, resistant to temperature changes, shocks and harsh environments.

### Product certification

## Technical data

### Product drawing

### 3D model

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### Marking

classification	Contact
Series	16A
Contact type	Crimping contact

### versions

Female/Male	Female
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)	2.5mm²
Conductor cross sections(AWG)	14AWG
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	92116900018
Packing unit	100
Minimum order quantity	100
Products weight (without packaging)	1.34