

## Überblick

### Informationen zum Produkt



**16A-GF-0.5-92116900014**

16A silver gold female pins, Adapter wire specification 0.5mm²

### Produktvorteile

- ☑ 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.

### Zertifizierung von Produkten

## Technische Daten

### Produktzeichnung

### 3D-Modell

□

### 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) | 0.5mm²     |
| Conductor cross sections(AWG)  | 20AWG      |
| Working current                | ≤16A       |
| Contact resistance             | ≤1mΩ       |
| Plating Thickness              | ≥3μ"       |
| Temperature range              | -40℃~+125℃ |
| Strip length                   | 7.5mm      |
| working life-mating cycles     | ≥500       |

Zubehör

Die Geschäftsdaten

|                                  |             |
|----------------------------------|-------------|
| Nummer der Bestellung            | 92116900014 |
| Verpackung Einheit               |             |
| Minimale Bestellmenge            | 100         |
| Produktgewicht (ohne Verpackung) | 1.34        |