

## Přehled

### Informace o produktu



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

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

### Výhoda produktu

- ☒ 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.

### Certifikace výrobku

## Technická data

### Tabulka produktů

### 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 |
| Plating material | Gold plate                  |
| Material         | Copper alloy                |

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       |

Příloha

Obchodní data

|                                  |             |
|----------------------------------|-------------|
| číslo objednávky                 | 92116900014 |
| Balící jednotka                  | 100         |
| Minimální množství pro objednání | 100         |
| Hmotnost výrobku (bez obalu)     | 1.34        |