

## 총람

### 제품 장점



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

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

### 제품 장점

- ☒ 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.

### 제품 인증

## 기술 데이터

### 제품 도면

### 3D

□

### 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 (mm <sup>2</sup> ) | 0.5mm <sup>2</sup>   |
| 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                 |

|      |
|------|
| 악세사리 |
|      |

| 비즈니스 데이터      |             |
|---------------|-------------|
| 발주 번호         | 92116900014 |
| 포장 단위         | 100         |
| MOQ           | 100         |
| 제품 무게 (포장 제외) | 1.34        |