

## Panoramica

## Informazioni sul prodotto

**16A-SF-4.0-92116900090**16A silver plating female pins, Adapter wire specification 4.0mm<sup>2</sup>

## Vantaggi del prodotto

- ✓ 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.

## Certificazione del prodotto

## Dati tecnici

## Disegno del prodotto

## Modello 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 | Silver plated               |
| Material         | Copper alloy                |

Standards

|                            |                      |
|----------------------------|----------------------|
| Connection meets standards | EN 60664-1 IEC 61984 |
|----------------------------|----------------------|

Technical specification

|                                |            |
|--------------------------------|------------|
| Conductor cross sections (mm²) | 4.0mm²     |
| Conductor cross sections(AWG)  | 12AWG      |
| Working current                | ≤16A       |
| Contact resistance             | ≤1mΩ       |
| Plating Thickness              | ≥2µm       |
| Temperature range              | -40℃~+125℃ |
| Strip length                   | 7.5mm      |
| working life-mating cycles     | ≥500       |

Accessori

Dati aziendali

|                                       |             |
|---------------------------------------|-------------|
| numero d'ordine                       | 92116900090 |
| Unità di imballaggio                  | 100         |
| Quantità di ordine minimo             | 100         |
| Peso dei prodotti (senza imballaggio) | 1.34        |