## Panoramica

### Informazioni sul prodotto



# 16A-SM-2.5-92116900086

16A silver plating male pins,Adapter wire specification2.5mm²

### 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 | Male |
| 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） | 2.5mm² |
| Conductor cross sections(AWG) | 14AWG |
| 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 | 92116900086 |
| Unità di imballaggio | 100 |
| Quantità di ordine minimo | 100 |
| Peso dei prodotti (senza imballaggio) | 1.57 |