## Visión general

### Información del Producto



# 16A-SM-0.37-92116900089

16A silver plating male pins,Adapter wire specification0.37mm²

### Ventajas del producto

☑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。

### Certificación del producto

## Datos técnicos

### Dibujo del producto

### Modelo 3D

### Marking

| | |
|---|---|
| classification | Contact |
| Series | 16A |
| Contact type | Crimping contact |

### versions

| | |
|---|---|
| Female/Male | Male |
| manufacturing technique | Turning |

### Material characteristics

| | |
|---|---|
| RoHS | Comply with RoHS exemptions |
| Material | Copper alloy |
| Plating material | Silver plated |

## Standards

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

## Technical specification

| | |
|---|---|
| Conductor cross sections（mm²） | 0.37mm² |
| Conductor cross sections(AWG) | 22AWG |
| Working current | ≤16A |
| Contact resistance | ≤1mΩ |
| Plating Thickness | ≥2μm |
| Temperature range | -40℃~+125℃ |
| Strip length | 7.5mm |
| working life-mating cycles | ≥500 |

## Accesorios

## Datos empresariales

| | |
|---|---|
| Número de pedido | 92116900089 |
| Unidad de embalaje | |
| Cantidad mínima de pedido | 100 |
| Peso del producto (sin embalaje) | 1.57 |