

## Visión general

### Información del Producto



**10A-GM-0.5-92116900041**

10A silver gold male pins,Adapter wire specification0.5mm<sup>2</sup>

### 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         | 10A              |
| Contact type   | Crimping contact |

### versions

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

### Material characteristics

|                  |                             |
|------------------|-----------------------------|
| RoHS             | Comply with RoHS exemptions |
| Material         | Copper alloy                |
| Plating material | Gold plate                  |

Standards

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

Technical specification

|                                |            |
|--------------------------------|------------|
| Conductor cross sections (mm²) | 0.5mm²     |
| Conductor cross sections(AWG)  | 20AWG      |
| Working current                | ≤10A       |
| Contact resistance             | ≤3mΩ       |
| Plating Thickness              | ≥3μ"       |
| Temperature range              | -40℃~+125℃ |
| Strip length                   | 8mm        |
| working life-mating cycles     | ≥500       |

Accesorios

Datos empresariales

|                                  |             |
|----------------------------------|-------------|
| Número de pedido                 | 92116900041 |
| Unidad de embalaje               |             |
| Cantidad mínima de pedido        | 100         |
| Peso del producto (sin embalaje) | 0.6404      |