

## Visión general

### Información del Producto



**40A-SM-4.0-92116900081**

40A silver plating male pins,Adapter wire specification4.0mm<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         | 40A              |
| 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) | 4.0mm²               |
| Conductor cross sections(AWG)  | 12AWG                |
| Working current                | ≤16A                 |
| Contact resistance             | ≤0.3mΩ               |
| Plating Thickness              | ≥2μm                 |
| Temperature range              | -40℃~+125℃           |
| Strip length                   | 9.6mm                |
| working life-mating cycles     | ≥500                 |

|            |
|------------|
| Accesorios |
|            |

| Datos empresariales              |             |
|----------------------------------|-------------|
| Número de pedido                 | 92116900081 |
| Unidad de embalaje               |             |
| Cantidad mínima de pedido        | 100         |
| Peso del producto (sin embalaje) | 3.142       |