

## 概要

### 製品情報



**16A-GM-2.5-92116900055**

16A silver gold male pins, Adapter wire specification 2.5mm<sup>2</sup>

### 製品の特長

- ☒ 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.

### 製品認証

## 技術データ

### 製品チャート

### 3Dモデル

□

### 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 | Gold plate                  |
| Material         | Copper alloy                |

Standards

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

Technical specification

|                                             |                    |
|---------------------------------------------|--------------------|
| Conductor cross sections (mm <sup>2</sup> ) | 2.5mm <sup>2</sup> |
| Conductor cross sections(AWG)               | 14AWG              |
| Working current                             | ≤16A               |
| Contact resistance                          | ≤1mΩ               |
| Plating Thickness                           | ≥3μ"               |
| Temperature range                           | -40℃~+125℃         |
| Strip length                                | 7.5mm              |
| working life-mating cycles                  | ≥500               |

アクセサリ

ビジネスデータ

|                        |             |
|------------------------|-------------|
| 注文番号                   | 92116900055 |
| パッキングユニット              | 100         |
| 最小注文数量                 | 100         |
| 1 個あたりの重量（梱包を<br>含めない） | 1.57        |