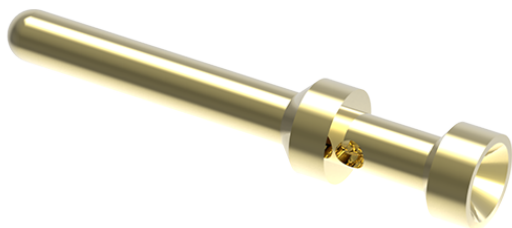


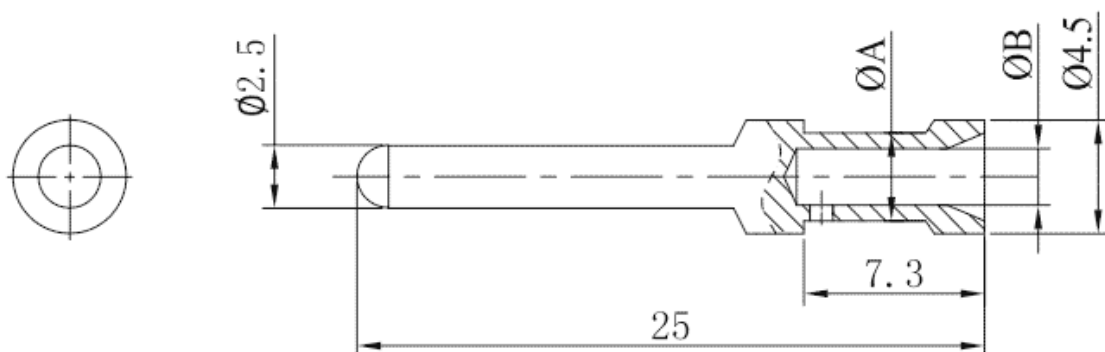
Product Type: Heavy-duty connector pins

Product Name:SCGM-016-0.5

Product Description: 16A gold plated, Male, compatible with 0.5mm<sup>2</sup>



## Product Size



## Parameters

|                               |                                |
|-------------------------------|--------------------------------|
| ☞ SUPU ID                     | SCGM-016-0.5                   |
| ☞ Operating temperature range | -40°C~+125°C                   |
| ☞ Category                    | cold-pressed pin male terminal |
| ☞ Connection method           | Crimp terminal                 |

|                        |      |
|------------------------|------|
| ⌘ Mechanical endurance | ≥500 |
|------------------------|------|

## Technical data

|                            |                           |
|----------------------------|---------------------------|
| ⌘ IEC Rated Current        | 16A                       |
| ⌘ Contact/surface material | Hard-gold Plated          |
| ⌘ Pin Material             | Copper Alloy              |
| ⌘ Contact resistance       | ≤1mΩ                      |
| ⌘ Wire Specification       | 0.5mm <sup>2</sup> /20AWG |

## Commercial data

|                          |              |
|--------------------------|--------------|
| ⌘ Order No               | SCGM-016-0.5 |
| ⌘ Packing unit           | PCS          |
| ⌘ Minimum order quantity | 1            |

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Date:2026-03-04 15:17

The right to modify data belongs to SUPU.