

Part number

SIM2D 0.5



Male crimp contact, SI series, 5 A, stamped gold plated, wire cross section 0,21 - 0,52 mm², AWG 24 - 20, loose parts, for 250 mating cycles

Product description

| | |
|----------------------|--------------------------------------|
| Product type | Crimp contact |
| Series | SI |
| Gender | Male |
| Specification | Loose parts For 250 mating cycles |

Technical data

| | |
|---------------------------|---|
| Current | 5 A |
| Wire cross-section | 0,21 mm ² - 0,52 mm ² |
| AWG size | 24 - 20 |
| Contact type | Stamped gold plated |

Further technical details

| | |
|------------------------------------|---------|
| Contact resistance | ≤ 10 mΩ |
| Weight | 0,10 g |
| Conductors stripping length | 3 mm |

Material properties

| | |
|------------------------------|-----------|
| RoHs conformity | Compliant |
| China RoHs - EFUP | E |
| REACH SVHC substances | No |

Approvals / Standards

| | |
|-----------------------|-------|
| Certifications | EAC |
| UL | ECBT2 |
| cUL | ECBT8 |

General ordering information

| | |
|-------------------|---------------|
| EAN13 code | 8015747272247 |
| eCl@ss 8.1 | 27440204 |
| ETIM 7.0 | EC000796 |

Packaging Information

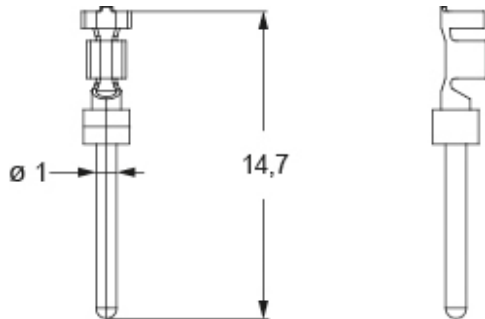
| | |
|----------------------------------|----------------------|
| Packaging length | 112,00 mm |
| Packaging height | 95,00 mm |
| Packaging width | 117,00 mm |
| Packaging weight | 0,33 kg |
| Packaging volume | 1,24 dm ³ |
| Packaging description | Carton box |
| Packaging quantity | 1600 Pcs |
| Packaging EAN code | 8015747272322 |
| Sub-packaging length | 50,00 mm |
| Sub-packaging height | 44,00 mm |
| Sub-packaging width | 50,00 mm |
| Sub-packaging weight | 0,04 kg |
| Sub-packaging volume | 0,11 dm ³ |
| Sub-packaging description | Plastic box |
| Sub-packaging quantity | 200 Pcs |
| Sub-packaging EAN barcode | 8015747272339 |

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Catalogue drawings



Notes

Dimensions shown in mm are not binding and may be changed without notice.

California Proposition 65 Information



WARNING

This product can expose you to nickel compounds, known to the State of California to cause cancer and/or reproductive toxicity. For more information go to www.P65Warnings.ca.gov.