

Part number

# RIFD 0.3



Female crimp contact, RI series, 5 A, gold plated, wire cross section 0,13 - 0,33 mm<sup>2</sup>, AWG 26 - 22, HNM - High Number of Matings version

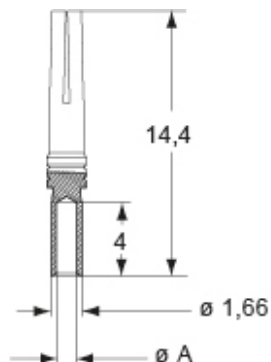
| Product description         |                                             | Material properties          |                                                                                |
|-----------------------------|---------------------------------------------|------------------------------|--------------------------------------------------------------------------------|
| Product type                | Crimp contact                               | RoHs conformity              | Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight |
| Series                      | RI                                          | China RoHs - EFUP            | 50                                                                             |
| Gender                      | Female                                      | REACH SVHC substances        | Yes<br>Lead                                                                    |
| Specification               | HNM - High Number of Matings version        | SCIP number                  | C0979fba-9907-458f-a94a-db781440f273                                           |
| Technical data              |                                             | Approvals / Standards        |                                                                                |
| Current                     | 5 A                                         | UL                           | ECBT2                                                                          |
| Wire cross-section          | 0,13 mm <sup>2</sup> - 0,33 mm <sup>2</sup> | General ordering information |                                                                                |
| AWG size                    | 26 - 22                                     | EAN13 code                   | 8015747273022                                                                  |
| Contact type                | Turned gold plated                          | eCl@ss 8.1                   | 27440204                                                                       |
| Further technical details   |                                             | ETIM 7.0                     | EC000796                                                                       |
| Contact resistance          | ≤ 4 mΩ                                      | Packaging Information        |                                                                                |
| Weight                      | 0,21 g                                      | Packaging weight             | 0,31 kg                                                                        |
| Conductors stripping length | 4 mm                                        | Packaging description        | Carton box                                                                     |
|                             |                                             | Packaging quantity           | 1000 Pcs                                                                       |
|                             |                                             | Packaging EAN code           | 8015747273077                                                                  |
|                             |                                             | Sub-packaging length         | 75,00 mm                                                                       |
|                             |                                             | Sub-packaging height         | 89,00 mm                                                                       |
|                             |                                             | Sub-packaging width          | 110,00 mm                                                                      |
|                             |                                             | Sub-packaging volume         | 0,73 dm <sup>3</sup>                                                           |
|                             |                                             | Sub-packaging description    | Plastic bag                                                                    |
|                             |                                             | Sub-packaging quantity       | 25 Pcs                                                                         |
|                             |                                             | Sub-packaging EAN barcode    | 8015747273084                                                                  |

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## Catalogue drawings



### RIF and RIM contacts

| conductor<br>section<br>(mm <sup>2</sup> ) | conductor<br>slot<br>ø A (mm) | conductors<br>stripping length<br>(mm) |
|--------------------------------------------|-------------------------------|----------------------------------------|
| 0,08-0,21                                  | 0,64                          | 4                                      |
| 0,13-0,33                                  | 0,90                          | 4                                      |
| 0,33-0,52                                  | 1,12                          | 4                                      |

## Notes

### California Proposition 65 Information



### WARNING

This product can expose you to lead and its compounds, known to the State of California to cause cancer and/or reproductive toxicity. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).