

Part number

RCF2D 0.7



Female crimp contact, RC series, 16 A, turned gold plated, wire cross section 0,75 mm², AWG 18, HNM - High Number of Matings version

Product description

| | |
|----------------------|--------------------------------------|
| Product type | Crimp contact |
| Series | RC |
| Gender | Female |
| Specification | HNM - High Number of Matings version |

Technical data

| | |
|---------------------------|----------------------|
| Current | 16 A |
| Wire cross-section | 0,75 mm ² |
| AWG size | 18 |
| Contact type | Turned gold plated |

Further technical details

| | |
|------------------------------------|--------|
| Weight | 1,60 g |
| Conductors stripping length | 7,5 mm |

Material properties

| | |
|------------------------------|--|
| RoHs conformity | Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight |
| China RoHs - EFUP | 50 |
| REACH SVHC substances | Yes Lead |
| SCIP number | C0979fba-9907-458f-a94a-db781440f273 |

Approvals / Standards

| | |
|------------|-------|
| UL | ECBT2 |
| cUL | ECBT8 |

General ordering information

| | |
|-------------------|---------------|
| EAN13 code | 8015747235174 |
| eCl@ss 8.1 | 27440204 |
| ETIM 7.0 | EC000796 |

Packaging Information

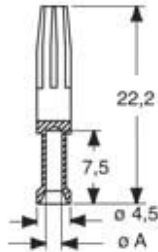
| | |
|----------------------------------|----------------------|
| Packaging length | 112,00 mm |
| Packaging height | 95,00 mm |
| Packaging width | 117,00 mm |
| Packaging weight | 0,82 kg |
| Packaging volume | 1,24 dm ³ |
| Packaging description | Carton box |
| Packaging quantity | 400 Pcs |
| Packaging EAN code | 8015747269674 |
| Sub-packaging length | 50,00 mm |
| Sub-packaging height | 44,00 mm |
| Sub-packaging width | 50,00 mm |
| Sub-packaging weight | 0,10 kg |
| Sub-packaging volume | 0,11 dm ³ |
| Sub-packaging description | Plastic box |
| Sub-packaging quantity | 50 Pcs |
| Sub-packaging EAN barcode | 8015747269681 |

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Catalogue drawings



RCF2D contacts

| conductor section mm ² | conductor slot ø A (mm) | conductors stripping length mm |
|--------------------------------------|----------------------------|-----------------------------------|
| 0,14-0,37 | 0,9 | 7,5 |
| 0,5 | 1,1 | 7,5 |
| 0,75 | 1,3 | 7,5 |
| 1,0 | 1,45 | 7,5 |
| 1,5 | 1,8 | 7,5 |
| 2,5 | 2,2 | 7,5 |
| 3 | 2,55 | 7,5 |
| 4 | 2,85 | 7,5 |

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 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.