

Part number

# C30MA 16 P



Male crimp contact, C30 series, 300 A, turned silver plated, wire cross section 16 mm<sup>2</sup>, AWG 6, finger-proof version

#### Product description

|                      |                      |
|----------------------|----------------------|
| <b>Product type</b>  | Crimp contact        |
| <b>Series</b>        | C30                  |
| <b>Gender</b>        | Male                 |
| <b>Specification</b> | Finger-proof version |

#### Technical data

|                           |                       |
|---------------------------|-----------------------|
| <b>Current</b>            | 300 A                 |
| <b>Wire cross-section</b> | 16,00 mm <sup>2</sup> |
| <b>AWG size</b>           | 6                     |
| <b>Contact type</b>       | Turned silver plated  |

#### Further technical details

|                                    |          |
|------------------------------------|----------|
| <b>Contact resistance</b>          | ≤ 0,2 mΩ |
| <b>Weight</b>                      | 27,30 g  |
| <b>Conductors stripping length</b> | 19 mm    |

#### Material properties

|                              |  |
|------------------------------|--|
| <b>Main material</b>         | Copper alloy   |
| <b>Other materials</b>       | Cap: polycarbonate (PC)  |
| <b>RoHs conformity</b>       | Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight |
| <b>China RoHs - EFUP</b>     | 50   |
| <b>REACH SVHC substances</b> | Yes<br>Lead  |

#### General ordering information

|                   |               |
|-------------------|---------------|
| <b>EAN13 code</b> | 8015747290654 |
|-------------------|---------------|

#### Packaging Information

|                                  |                      |
|----------------------------------|----------------------|
| <b>Packaging length</b>          | 112,00 mm            |
| <b>Packaging height</b>          | 95,00 mm             |
| <b>Packaging width</b>           | 117,00 mm            |
| <b>Packaging volume</b>          | 1,24 dm <sup>3</sup> |
| <b>Packaging description</b>     | Carton box           |
| <b>Packaging quantity</b>        | 40 Pcs               |
| <b>Packaging EAN code</b>        | 8015747290661        |
| <b>Sub-packaging description</b> | Plastic box          |
| <b>Sub-packaging quantity</b>    | 5 Pcs                |
| <b>Sub-packaging EAN barcode</b> | 8015747290678        |