

Part number

# CYMA 16



Male crimp contact, CY series, 200 A, turned silver plated, wire cross section 16 mm<sup>2</sup>, AWG 6

## Product description

|                     |               |
|---------------------|---------------|
| <b>Product type</b> | Crimp contact |
| <b>Series</b>       | CY            |
| <b>Gender</b>       | Male          |

## Technical data

|                           |                       |
|---------------------------|-----------------------|
| <b>Current</b>            | 200 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>Weight</b> | 30,00 g |
|---------------|---------|

## Material properties

|                              |  |
|------------------------------|--|
| <b>Main material</b>         | Copper alloy   |
| <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  |
| <b>SCIP number</b>           | C0979fba-9907-458f-a94a-db781440f273   |

## Approvals / Standards

|                       |          |
|-----------------------|----------|
| <b>Certifications</b> | CSA, EAC |
| <b>UL</b>             | ECBT2    |

## General ordering information

|                   |               |
|-------------------|---------------|
| <b>EAN13 code</b> | 8015747095396 |
| <b>eCl@ss 8.1</b> | 27440204      |
| <b>ETIM 7.0</b>   | EC000796      |

## Packaging Information

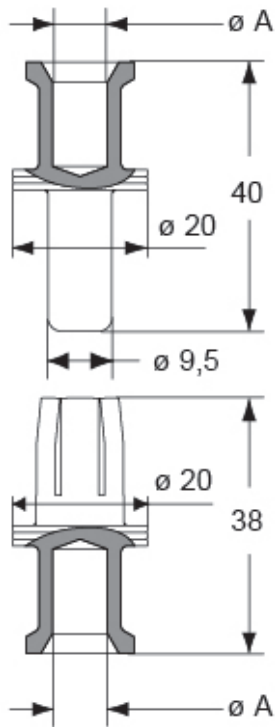
|                                  |                      |
|----------------------------------|----------------------|
| <b>Packaging length</b>          | 112,00 mm            |
| <b>Packaging height</b>          | 95,00 mm             |
| <b>Packaging width</b>           | 117,00 mm            |
| <b>Packaging weight</b>          | 1,39 kg              |
| <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>        | 8015747225472        |
| <b>Sub-packaging length</b>      | 50,00 mm             |
| <b>Sub-packaging height</b>      | 44,00 mm             |
| <b>Sub-packaging width</b>       | 50,00 mm             |
| <b>Sub-packaging weight</b>      | 0,17 kg              |
| <b>Sub-packaging volume</b>      | 0,11 dm <sup>3</sup> |
| <b>Sub-packaging description</b> | Plastic box          |
| <b>Sub-packaging quantity</b>    | 5 Pcs                |
| <b>Sub-packaging EAN barcode</b> | 8015747095419        |

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## Catalogue drawings



### CYF and CYM contacts

| conductor section<br>$\varnothing A$<br>(mm <sup>2</sup> ) | conductor slot<br>(mm) | conductor stripping length<br>(mm) |
|--|------------------------|------------------------------------|
| 16   | 6,1                    | 15                                 |
| 25   | 7,0                    | 15                                 |
| 35   | 8,2                    | 15                                 |
| 50   | 9,8                    | 15                                 |
| 70   | 11,8                   | 15                                 |