

## Connector - C-JCI 6 - 3240063

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Butt connector, fully isolated, yellow, 4 - 6 mm<sup>2</sup>,

### Why buy this product

- ☒ Hard-soldered crimping zone for maximum conductor pull-out force in connection with CRIMPFOX RCI... pliers
- ☒ Electrogalvanized
- ☒ Halogen-free
- ☒ Conductor protection against pushing through

RoHS

### Key Commercial Data

|                        |                                                                                                         |
|------------------------|---------------------------------------------------------------------------------------------------------|
| Packing unit           | 25 STK                                                                                                  |
| Minimum order quantity | 25 STK                                                                                                  |
| GTIN                   | <br>4 046356 452816 |
| GTIN                   | 4046356452816                                                                                           |

### Technical data

#### Dimensions

|                                              |         |
|----------------------------------------------|---------|
| Length (b)                                   | 27.5 mm |
| Maximum stripping length                     | 9 mm    |
| Inner dimension of the insulating collar (d) | 6.5 mm  |
| Material thickness (g)                       | 1 mm    |

#### Ambient conditions

|                                 |                   |
|---------------------------------|-------------------|
| Ambient temperature (operation) | -20 °C ... 105 °C |
| Short-term temperature          | 120 °C            |
| Max. permanent temperature      | 105 °C            |

#### General

|       |        |
|-------|--------|
| Color | yellow |
|-------|--------|

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### Technical data

#### General

|                                        |                   |
|----------------------------------------|-------------------|
| Stripping length                       | 9 mm              |
| Components                             | halogen-free      |
| Flammability rating according to UL 94 | V2                |
| Material                               | CU                |
| Insulating material                    | PA                |
| Coating                                | electrogalvanized |

#### Standards and Regulations

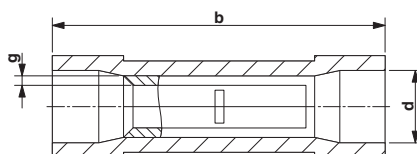
|                                        |    |
|----------------------------------------|----|
| Flammability rating according to UL 94 | V2 |
|----------------------------------------|----|

#### Environmental Product Compliance

|            |                                                         |
|------------|---------------------------------------------------------|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|            | No hazardous substances above threshold values          |

### Drawings

Dimensional drawing



### Approvals

#### Approvals

Approvals

EAC / EAC

Ex Approvals

#### Approval details

|     |            |                     |
|-----|------------|---------------------|
| EAC | <b>EAC</b> | 7500651.22.01.00246 |
|-----|------------|---------------------|

## Connector - C-JCI 6 - 3240063

### Approvals

|     |                                                                                   |               |
|-----|-----------------------------------------------------------------------------------|---------------|
| EAC |  | EAC-Zulassung |
|-----|-----------------------------------------------------------------------------------|---------------|

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