


Part number

# CNLZ 06 IO



Complete connector, CNZ series, composed of 2 screw terminal connection inserts with 6 poles + PE, and bulkhead mounting housing with 1 lever and hood with side cable entry

## Product description

|                        |   |
|------------------------|---|
| <b>Product type</b>    | Complete connector  |
| <b>Series</b>          | CNZ   |
| <b>Connection type</b> | Screw terminal connection   |
| <b>Size</b>            | Size 44.27  |
| <b>N. of poles</b>     | 6 poles +  |
| <b>Cable entry</b>     | Pg16  |
| <b>Specification</b>   | Bulkhead mounting housing with 1 lever and hood with side cable entry                       |

## Technical data

|  |   |
|--|---|
| <b>Current</b>                         | 16 A  |
| <b>Voltage</b>                         | 500 V                                       |
| <b>Rated impulse withstand voltage</b> | 6 kV  |
| <b>Pollution degree</b>                | 3   |
| <b>Wire cross-section</b>              | 0,50 mm <sup>2</sup> - 2,50 mm <sup>2</sup> |
| <b>AWG size</b>                        | 20 - 14                                     |
| <b>Contact type</b>                    | Turned silver plated                        |
| <b>IP degree of protection</b>         | IP65 / IP66 / IP69                          |

## Further technical details

|   |                  |
|---|------------------|
| <b>Weight</b>                                 | 304,00 g         |
| <b>Operating temperature range (min, max)</b> | -40°C ... +125°C |

## Material properties

|                              |  |
|------------------------------|--|
| <b>Colour</b>                | RAL 7040 grey  |
| <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>           | A54fce24-f9c5-479f-a7e4-adb75fec7abe   |

## Approvals / Standards

|                           |                  |
|---------------------------|------------------|
| <b>Reference standard</b> | EN 61984:2009-06 |
| <b>Certifications</b>     | EAC              |

## General ordering information

|                   |               |
|-------------------|---------------|
| <b>EAN13 code</b> | 8015747118446 |
|-------------------|---------------|

## Packaging Information

|                                  |                       |
|----------------------------------|-----------------------|
| <b>Packaging length</b>          | 330,00 mm             |
| <b>Packaging height</b>          | 220,00 mm             |
| <b>Packaging width</b>           | 310,00 mm             |
| <b>Packaging weight</b>          | 6,51 kg               |
| <b>Packaging volume</b>          | 22,51 dm <sup>3</sup> |
| <b>Packaging description</b>     | Carton box            |
| <b>Packaging quantity</b>        | 20 Pcs                |
| <b>Packaging EAN code</b>        | 8015747118545         |
| <b>Sub-packaging weight</b>      | 0,33 kg               |
| <b>Sub-packaging description</b> | Plastic bag           |
| <b>Sub-packaging quantity</b>    | 1 Pcs                 |
| <b>Sub-packaging EAN barcode</b> | 8015747223997         |

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## Notes

Dimensions shown in mm are not binding and may be changed without notice.

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### 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).

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