



| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 39.9              |
| B   | 18.5              |
| C   | 32                |
| D   | 70                |

| NO. | BESCHREIBUNG / DESCRIPTION              |
|-----|---|
| 2   | ISOLIERKÖRPER BUCHSE / INSULATOR SOCKET |
| 3   | DICHTKÖRPER / GROMMET                   |
| 6   | KONTAKTBUCHSE / CONTACT SOCKET          |
| 7   | ZYLINDERGHÄUSE / BARREL                 |
| 9   | ÜBERWURFMUTTER / COUPLING NUT           |
| 10  | DICHTRING FRONT / FRONT SEALING RING    |
| 11  | SCHIRMKLANZ/SHIELDING BRAID             |
| 16  | ENDGEHÄUSE GESCHIRMT / ENDBELL SHIELDED |

Note: Due to an automatic nomenclature system, numbers generated may not be sequential.  
 Specification and Dimensions subject to change  
 Drawings illustrate normal insulator positioning

|  |
|--|
| <b>Material Specification:</b>                               |
| Shell Material: Aluminium alloy                              |
| Shell Plating: Olive drab chromate over cadmium (conductive) |
| Insulator Material: CR-Elastomere                            |
| Contact Material: Copper alloy                               |
| Contact Plating: Hard silver                                 |

|   |   |                         |                          |
|---|---|-------------------------|--------------------------|
| all dimensions are in mm<br>Dimensions without tolerance indications are general tolerances in acc. with DIN7168m   |   | drawing for<br>CUSTOMER |                          |
| <br><b>ITT</b><br><i>Engineered for life</i><br><small>ITT CANNON GmbH<br/>D - 71384 Weinstadt/Germany</small> | description CA3106E20A48S-B-14  |                         |                          |
|   | Plug, straight shielded<br>Shielded with endbell for shielded braids & heat shrinkable boots<br>Metric Crimp / Socket / Layout: 20A48 |                         |                          |
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