


| NO. | MASSE / DIMENSIO |
|-----|------------------|
| A   | 36.5             |
| B1  | 14.3             |
| B2  | -                |
| C   | 68               |

| NO. | BESCHREIBUNG / DESCRIPTION              |
|-----|---|
| 2   | ISOLIERKÖRPER BUCHSE / INSULATOR SOCKET |
| 3   | DICHTKÖRPER / GROMMET                   |
| 4   | ENDRING / ENDRING                       |
| 6   | KONTAKTBUCHSE / CONTACT SOCKET          |
| 7   | ZYLINDERGHÄUSE / BARREL                 |
| 9   | ÜBERWURFMUTTER / COUPLING NUT           |
| 10  | DICHTRING FRONT / FRONT SEALING RING    |
| 12  | ENDGEHÄUSE / ENDBELL                    |

Note: Due to an automatic nomenclature system, numbers generated may not be sequential.  
 Notiz: Durch ein automatisches Benennungssystem können Nummerierungen entstehen, die nicht fortlaufend sind.

| Material Specification: |  |
|-------------------------|--|
| Shell Material:         | Aluminium alloy                          |
| Shell Plating:          | Olive drab chromate over cadmium plating |
| Insulator Material:     | CR-Elastomere                            |
| Contact Material:       | Copper alloy                             |
| Contact Plating:        | Gold 0,5 µm                              |

| all dimensions are in mm  |   | drawing for |                         |
|---|---|-------------|-------------------------|
| Dimensions without tolerance indications are general tolerances in acc. with DIN7188m   |   | CUSTOMER    |                         |
| <br>ITT<br><i>Engineered for life</i><br><small>ITT CANONION GmbH<br/>           D-73844 Nürting/Germany</small> | description CA3106E18-1S-B-F80-A176                                 |             |                         |
|   | Plug, straight  |             |                         |
|   | Endbell with clamp and bushing<br>AWG Crimp / Socket / Layout: 18-1 |             |                         |
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