



| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 29.2              |
| B1  | 9.1               |
| B2  | -                 |
| C   | 55                |

| 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                    |
| 17  | REIBRING / FRICTION RING                |
| 18  | WELLFEDER / WASHER                      |

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 <b>CA06EW14S-7S-B-F80</b><br><b>Plug, straight</b><br>with spring washer, endbell with cable clamp and bushing<br>AWG Crimp / Socket / Layout: 14S-7 |   |             |
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