



| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 43.1              |
| B   | 20.8              |
| C   | 26.2              |
| D   | 33.6              |
| E   | 12.7              |
| F   | 65                |

| NO. | BESCHREIBUNG / DESCRIPTION          |
|-----|-------------------------------------|
| 1   | ISOLIERKÖRPER STIFT / INSULATOR PIN |
| 3   | DICHTKÖRPER / GROMMET               |
| 5   | KONTAKTSTIFT/ CONTACT PIN           |
| 7   | ZYLINDERGHÄUSE / BARREL             |
| 9   | ÜBERWURFMUTTER / COUPLING NUT       |
| 10  | DICHRING FRONT / FRONT SEALING RING |
| 13  | ENDGEHÄUSE DN / ENDBELL HEATSHRINK  |

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

| Material Specification: |   |
|-------------------------|---|
| 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>CA3106E22-19P-B-03</b>  |                         |                             |
|   | Plug, straight<br>Endbell for heatshrinkable boots<br>Metric Crimp / Pin / Layout: 22-19 |                         |                             |
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