



| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 43.1              |
| B   | 19.8              |
| C   | 1 3/16-18UNEF-2A  |
| D   | 9.5               |
| E   | 58                |

| NO. | BESCHREIBUNG / DESCRIPTION           |
|-----|--------------------------------------|
| 1   | ISOLIERKÖRPER STIFT / INSULATOR PIN  |
| 3   | DICKTKÖRPER / GROMMET                |
| 4   | ENDRING / ENDRING                    |
| 5   | KONTAKTSTIFT/ CONTACT PIN            |
| 7   | ZYLINDERGHÄUSE / BARREL              |
| 9   | ÜBERWURFMUTTER / COUPLING NUT        |
| 10  | DICHTRING FRONT / FRONT SEALING RING |
| 14  | F-ENDGEHÄUSE / F-ENDBELL             |

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 CA3106F22-19P-B-F80 |                                                                                       |                                     |
|                                                                                                                                                                                                     | Plug, straight                  |                                                                                       |                                     |
|                                                                                                                                                                                                     | Endbell for flex tube           |                                                                                       |                                     |
|                                                                                                                                                                                                     | AWG Crimp / Pin / Layout: 22-19 |                                                                                       |                                     |
|                                                                                                                                                                                                     |                                 |                                                                                       |                                     |
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