


| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 36.5              |
| B   | 14.6              |
| C   | 28                |
| D   | 70                |

| NO. | BESCHREIBUNG / DESCRIPTION              |
|-----|---|
| 1   | ISOLIERKÖRPER STIFT / INSULATOR PIN     |
| 3   | DICHTKÖRPER / GROMMET                   |
| 5   | KONTAKTSTIFT/ CONTACT PIN               |
| 7   | ZYLINDERGHÄUSE / BARREL                 |
| 9   | ÜBERWURFMUTTER / COUPLING NUT           |
| 10  | DICHTRING FRONT / FRONT SEALING RING    |
| 11  | SCHIRMKRANZ/SHIELDING BRAID             |
| 16  | ENDGEHÄUSE GESCHIRMT / ENDBELL SHIELDED |
| 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

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| <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><b>CUSTOMER</b>   |
| <br><b>ITT</b><br><i>Engineered for life</i><br><small>ITT CANNON GmbH<br/>D - 71384 Weinstadt/Germany</small> | description <b>CA06EW18-21P-B-14</b><br><b>Plug, straight shielded</b><br>Shielded with spring washer, shielded heatshrink endbell<br>Metric Crimp / Pin / Layout: 18-21 |
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