


| 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.  
 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  
 Dimensions without tolerance indications are general tolerances in acc. with DIN7168m  
 drawing for CUSTOMER


**ITT**  
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description CA3106E18-1SZB-F80  
 Plug, straight  
 Endbell with clamp and bushing  
 AWG Crimp / Socket / Layout: 18-1