



| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 43.1              |
| B1  | 15.9              |
| B2  | -                 |
| C   | 68                |

| NO. | BESCHREIBUNG / DESCRIPTION           |
|-----|--------------------------------------|
| 1   | ISOLIERKÖRPER STIFT / INSULATOR PIN  |
| 3   | DICHTKÖRPER / GROMMET                |
| 4   | ENDRING / ENDRING                    |
| 5   | KONTAKTSTIFT/ CONTACT PIN            |
| 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

**Material Specification:**

|                     |   |
|---------------------|---|
| Shell Material:     | Aluminium alloy                               |
| Shell Plating:      | Olive drab chromate over cadmium (conductive) |
| Insulator Material: | CR-Elastomere                                 |
| Contact Material:   | Copper alloy                                  |
| Contact Plating:    | Gold 0,5 µm                                   |

all dimensions are in mm  
Dimensions without tolerance indications are general tolerances in acc. with DIN7168m

drawing for  
CUSTOMER



description CA3106E22-19P-B-F80-A176-F0  
Plug, straight  
Endbell with clamp and bushing  
AWG Crimp / Pin / Layout: 22-19

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