



| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A | 53.4 |
| B1 | 21.5 |
| B2 | 16.6 |
| C | 43.3 |
| D | 58 |
| E | 66 |

| 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 |
| 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

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

drawing for
CUSTOMER



ITT

Engineered for life
ITT CANNON GmbH
D - 71364 Weinstadt/Germany

description CA08EW28-16S-B-F80
Plug, 90°
with spring washer and 90° endbell
AWG Crimp / Socket / Layout: 28-16

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