



| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 30.8              |
| B   | 16.7              |
| C   | 1-20UNEF-2A       |
| D   | 9.5               |
| E   | 23.05             |
| F   | 4                 |
| G   | 59                |
| H   | 27                |
| I   | 35                |
| K   | M4                |

| NO. | BESCHREIBUNG / DESCRIPTION          |
|-----|-------------------------------------|
| 1   | ISOLIERKÖRPER STIFT / INSULATOR PIN |
| 3   | DICHTKÖRPER / GROMMET               |
| 4   | ENDRING / ENDRING                   |
| 5   | KONTAKTSTIFT/ CONTACT PIN           |
| 8   | DOSENGEHÄUSE / SHELL                |
| 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  
 Dimensions without tolerance indications are general tolerances in acc. with DIN7168m  
 drawing for CUSTOMER

**ITT**  
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 ITT CANNON GmbH  
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description CA3100F18-1P-B-F80  
 Wall mounting receptacle  
 Endbell for flex tube  
 AWG Crimp / Pin / Layout: 18-1

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