


| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 30.8              |
| B   | 23.05             |
| C   | 4                 |
| D   | 33.8              |
| E   | 25.6              |
| F   | 27                |
| G   | 35                |
| H   | 3.2               |

| NO. | BESCHREIBUNG / DESCRIPTION              |
|-----|---|
| 2   | ISOLIERKÖRPER BUCHSE / INSULATOR SOCKET |
| 6   | KONTAKTBUCHSE / CONTACT SOCKET          |
| 8   | DOSENGEHÄUSE / SHELL                    |

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

|  |             |   |
|--|-------------|---|
| <br><b>ITT</b><br><i>Engineered for life</i><br><small>ITT CANNON GmbH<br/> D - 71384 Weinstadt/Germany</small> | description | CA3102E18-21S-B-F80-05<br>Box mounting receptacle (rear mount, through holes) |
|  |             | AWG Crimp / Socket / Layout: 18-21  |