



| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 37.4              |
| B   | 23.05             |
| C   | 4                 |
| D   | 33.8              |
| E   | 32.2              |
| F   | 31.8              |
| G   | 41                |
| 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

**ITT**  
 Engineered for life  
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description CA3102E22-23S-B-F80-05-F0  
 Box mounting receptacle (rear mount, through holes)  
 AWG Crimp / Socket / Layout: 22-23