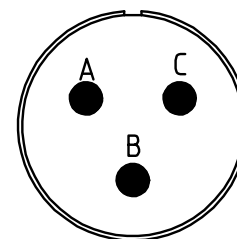



| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 7/8-20UNEF-2A     |
| B   | 14.2              |
| C   | 3.2               |
| D   | 25.1              |
| E   | 19                |
| F   | 23                |
| G   | 30                |
| H   | 3.1               |

| 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 coating over cadmium plating |
| Insulator Material:     | Neoprene   |
| Contact Material:       | Copper alloy                                     |
| Contact Plating:        | Hard silver                                      |

|   |  |                         |                            |
|---|--|-------------------------|----------------------------|
| all dimensions are in mm<br>Dimensions without tolerance indications are general tolerances in acc. with DIN7168m   |  | drawing for<br>CUSTOMER |                            |
| <br><b>ITT</b><br><i>Engineered for life</i><br><small>ITT CANNON GmbH<br/>D - 71384 Weinstadt/Germany</small> | description<br>CA3102E14S-7S-F183<br>Box mounting receptacle |                         |                            |
|   | Metric Crimp / Socket / Layout: 14S-7                        |                         |                            |
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