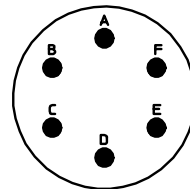


| NO. | MASSE / DIMENSION |
|-----|-------------------|
| D1  | 23.6              |
| D2  | 12.2              |
| D3  | 9/16-24UNEF-2A    |
| E   | 0.23              |
| K   | 3.89              |
| L1  | 33.2              |
| L2  | 15.9              |
| L3  | 21.4              |

| NO. | BESCHREIBUNG / DESCRIPTION              |
|-----|---|
| 1   | ISOLIERKÖRPER BUCHSE / INSULATOR SOCKET |
| 2   | ISOLIERKÖRPER MITTE / WAYER             |
| 4   | DICHTKÖRPER / GROMMET                   |
| 7   | KONTAKT BUCHSE / CONTACT SOCKET         |
| 8   | GEHÄUSE / RECEPTACLE                    |
| 12  | ÜBERWURFMUTTER / COUPLING NUT           |
| 14  | 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 plating

Insulator Material: Polychloroprene

Contact Material: Copper alloy

Contact Plating: #12/16:gold plated, #20:contact area gold plated

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

drawing for  
CUSTOMER



description **KPSE6E10-6S-F42**  
Straight plug  
without Endbell  
Crimp Contacts / Socket / Layout: 10-6

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