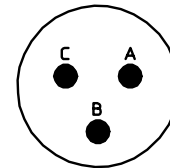


NO.	MASSE / DIMENSION
D1	19.8
D2	8.9
D3	6.7
D4	13.3
D5	16
E	8.02
K	2.16
L1	48
L2	21.4
L3	15


NO.	BESCHREIBUNG / DESCRIPTION
1	ISOLIERKÖRPER STIFT / INSULATOR PIN
2	ISOLIERKÖRPER MITTE / WAYER
4	DICKKÖRPER / GROMMET
6	KONTAKT STIFT / CONTACT PIN
8	GEHÄUSE / RECEPTACLE
12	ÜBERWURFMUTTER / COUPLING NUT
13	ÜBERWURFMUTTER F. ENDGEH. / COUPLING NUT
14	WELLFEDER / WASHER
17	ADAPTER / ADAPTER
18	KLEMM-MUTTER / CLAMP NUT
21	DRAHT / FIXING WIRE



Note: Due to an automatic nomenclature system, numbers generated may not be sequential.  
 Specification and Dimensions subject to change  
 Drawings illustrate normal insulator positioning

<b>Material Specification:</b>
Shell Material: Aluminium alloy
Shell Plating: Olive drab chromate over cadmium plating
Insulator Material: Polychloroprene
Contact Material: Copper alloy, gold plated
Contact Plating: Copper alloy, gold plated

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


**ITT**  
*Engineered for life*  
 ITT CANNON GmbH  
 D - 71384 Weinstadt/Germany

description **KPSE6E83APW-DZ**  
**Straight plug**  
 Endbell for shielding braids and shrink boots  
 Crimp Contacts / Pin / Layout: 83A