



NO.	MASSE / DIMENSION
A	36.5
B	14.6
C	28
D	70

NO.	BESCHREIBUNG / DESCRIPTION
2	ISOLIERKÖRPER BUCHSE / INSULATOR SOCKET
3	DICHTKÖRPER / GROMMET
6	KONTAKTBUCHSE / CONTACT SOCKET
7	ZYLINDERGHÄUSE / BARREL
9	ÜBERWURFMUTTER / COUPLING NUT
10	DICHTRING FRONT / FRONT SEALING RING
11	SCHIRMKRANZ / SHIELDING BRAID
16	ENDGEHÄUSE GESCHIRMT / ENDBELL SHIELDED

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 <i>Engineered for life</i> ITT CANNON GmbH D - 71364 Weinstadt/Germany	description CA3106E18-1S-B-15-F0		
	Plug, straight shielded		
	Shielded with endbell for shielded braids & heat shrinkable boots		
	AWG Crimp / Socket / Layout: 18-1		
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			revision 1983 24. Nov 20