



NO.	MASSE / DIMENSIO
A	36.5
B1	14.3
B2	-
C	68

NO.	BESCHREIBUNG / DESCRIPTION
2	ISOLIERKÖRPER BUCHSE / INSULATOR SOCKET
3	DICHTKÖRPER / GROMMET
4	ENDRING / ENDRING
6	KONTAKTBUCHSE / CONTACT SOCKET
7	ZYLINDERGHÄUSE / BARREL
9	ÜBERWURFMUTTER / COUPLING NUT
10	DICHTRING FRONT / FRONT SEALING RING
12	ENDGEHÄUSE / ENDBELL

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: Gold 0,5 µm

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 CA3106E18-1S-B-F80-A176
 Plug, straight
 Endbell with clamp and bushing
 AWG Crimp / Socket / Layout: 18-1