



NO.	MASSE / DIMENSION
A	27.4
B1	11.1
B2	-
C	21.5
D	3.2
E	68
F	24.6
G	32.5
H	3.2

NO.	BESCHREIBUNG / DESCRIPTION
2	ISOLIERKÖRPER BUCHSE / INSULATOR SOCKET
3	DICKTKÖRPER / GROMMET
4	ENDRING / ENDRING
6	KONTAKTBUCHSE / CONTACT SOCKET
8	DOSENGEHÄUSE / SHELL
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

<b>Material Specification:</b>
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 <b>CUSTOMER</b>	
 <b>ITT</b> <i>Engineered for life</i> <small>ITT CANNON GmbH D - 71384 Weinstadt/Germany</small>	description <b>CA3100E16-12S-B-F80-05-F0</b> <b>Box mounting receptacle (rear mount, through holes)</b> <b>Endbell with clamp and bushing</b> <b>AWG Crimp / Socket / Layout: 16-12</b>		
	<small>© All rights reserved. Reproduction or issue to third in any form          whoever is only permitted with written authorization of ITT Cannon</small>		page 1/1