


NO.	MASSE / DIMENSION
A	30.8
B	19
C	4
D	33.8
E	25.6
F	27
G	35
H	3.2

NO.	BESCHREIBUNG / DESCRIPTION
2	ISOLIERKÖRPER BUCHSE / INSULATOR SOCKET
6	KONTAKTBUCHSE / CONTACT SOCKET
8	DOSENGEHÄUSE / SHELL

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:	Zinc cobalt, black (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 <i>Engineered for life</i> <small>ITT CANNON GmbH D - 71384 Weinstadt/Germany</small>		description CA3102E18-1S-B-F80-A176-A232 Box mounting receptacle	
		AWG Crimp / Socket / Layout: 18-1	
© All rights reserved. Reproduction or issue to third in any form whenever is only permitted with written authorization of ITT Cannon		page 1/1	revision 1730 14. May 19