



NO.	MASSE / DIMENSION
A	46.6
B1	21.5
B2	16.6
C	43.3
D	58
E	66

NO.	BESCHREIBUNG / DESCRIPTION
1	ISOLIERKÖRPER STIFT / INSULATOR PIN
3	DICKTÖRPER / GROMMET
4	ENDRING / ENDRING
5	KONTAKTSTIFT/ CONTACT PIN
7	ZYLINDERGHÄUSE / BARREL
9	ÜBERWURFMUTTER / COUPLING NUT
10	DICHTRING FRONT / FRONT SEALING RING
12	ENDGEHÄUSE / ENDBELL
17	REIBRING / FRICTION RING
18	WELLFEDER / WASHER

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

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

description CA08EW24-10PZB-F80

Plug, 90°

with spring washer and 90° endbell

AWG Crimp / Pin / Layout: 24-10

© 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 1906 17, Sep 20