



NO.	MASSE / DIMENSION
A	29.2
B1	9.1
B2	-
C	27.5
D	42
E	47

NO.	BESCHREIBUNG / DESCRIPTION
1	ISOLIERKÖRPER STIFT / INSULATOR PIN
3	DICHTKÖRPER / GROMMET
4	ENDRING / ENDRING
5	KONTAKTSTIFT/ CONTACT PIN
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: 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



description CA3108E14SA7P-B-F80-A176-A232
 Plug, 90°
 Endbell with clamp and bushing
 AWG Crimp / Pin / Layout: 14SA7