



NO.	MASSE / DIMENSION
A	37.4
B	19
C	4
D	33.8
E	32.2
F	31.8
G	41
H	3.2

NO.	BESCHREIBUNG / DESCRIPTION
1	ISOLIERKÖRPER STIFT / INSULATOR PIN
5	KONTAKTSTIFT/ CONTACT PIN
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:	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 DIN7188m
 drawing for CUSTOMER



Engineered for life
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description CA3102E22-19P-B-F80-A176
 Box mounting receptacle

AWG Crimp / Pin / Layout: 22-19

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