

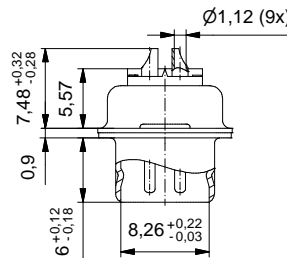
**b) Technical specification:**

**Technische Daten:**

Working voltage/ Betriebsspannung:	125 V AC
Insulation resistance/ Isolationswiderstand:	≥ 5 GΩ
Dielectric withstanding voltage/ Spannungsfestigkeit:	1000 V, 50 Hz, 1 min.
Solder cup accepts cable/ Lötkehl geeignet für Kabel:	max. AWG 20
Temperature range/ Temperaturbereich:	- 55 °C ... + 125 °C
Current rating/ Strombelastbarkeit:	7,5 A (UL) / 5 A (CSA, VDE)
Mating cycles/ Steckzyklen:	Quality class 1 = 500 Gütestufe 1 Quality class 2 = 200 Gütestufe 2 Quality class 3 = 50 Gütestufe 3 Quality class 4 ≥ 500 Gütestufe 4

**Materials/  
Werkstoffe:**

Contact/ Kontakt:	Cu alloy, Au over Ni
Insulator/ Isolierkörper:	PBT GF UL 94 V-0
Shell/ Gehäuse:	Steel, Sn over Ni



Part no. / Part marked/ Art.-Nr. / Bedruckung:	Quality class/ Gütestufe:	Contact plating/ Kontakt Veredelung:
163J11069X	4	50 µm hard gold over min. 50 µm nickel 50 µm Gold über min. 50 µm Nickel
163A11069X	3	Gold flash over nickel Gold über Nickel
163B11069X	2	20 µm hard gold over min. 50 µm nickel 20 µm Gold über min. 50 µm Nickel
163C11069X	1	30 µm hard gold over min. 50 µm nickel 30 µm Gold über min. 50 µm Nickel

dim. in mm		D-SUB Male 9pos. solder cup D-SUB Stiftleiste 9pol. Lötkehl		
drawn/ gez.	Date/Datum			Name
appd./ gepr.	06.03.2002			Schmidt
Index: b Ä7037 09.01.2018 L.U.	scale/Maßstab:	dwg no / Z.-nr.:	DIN-A3	
Status: InBearbeitung	2:1	16K1A660	1 / 1	
RoHS compliant/konform				

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