



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:
163J11079X	4	50 µin hard gold over min. 50 µin nickel 50 µin Gold über min. 50 µin Nickel
163A11079X	3	Gold flash over nickel Gold über Nickel
163B11079X	2	20 µin hard gold over min. 50 µin nickel 20 µin Gold über min. 50 µin Nickel
163C11079X	1	30 µin hard gold over min. 50 µin nickel 30 µin Gold über min. 50 µin Nickel

dim. in mm		D-SUB Male 15pos. solder cup D-SUB Stiftleiste 15pol. Lötkehl		
drawn/ gez.	Date/Datum			Name
appd./ gepr.	09.01.2018			Unkrüer
Index: b Ä7037 09.01.2018 L.U.	scale/Maßstab:	dwg no / Z.-nr.:	DIN-A3	
Status: InBearbeitung	2:1	16K1A4009	1 / 1	
RoHS compliant/konform				

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