



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/ Lötkeilch 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 µm hard gold over min. 50 µm nickel 50 µm Gold über min. 50 µm Nickel
163A11079X	3	Gold flash over nickel Gold über Nickel
163B11079X	2	20 µm hard gold over min. 50 µm nickel 20 µm Gold über min. 50 µm Nickel
163C11079X	1	30 µm hard gold over min. 50 µm nickel 30 µm Gold über min. 50 µm Nickel

Index: b Ä7037 09.01.2018 L.U.		scale/Maßstab: 2:1		dwg no / Z.-nr.: 16K1A4009	DIN-A3
Status: InBearbeitung	RoHS compliant/ konform				
Date/Datum: 09.01.2018 Name: Unkrüer			dim, in mm		
appd./gepr.: 12.01.2018 Name: Schimidt			D-SUB Male 15pos. solder cup D-SUB Stiftleiste 15pol. Lötkeilch		
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