



Part Number 

ERA.0E.302.CLL **Status** Active **Size/Series** 0E / E **Matching** FFA.0E.302.CLAC10 **Request a quote**

MECHANICAL DETAILS

Shell Style/Model ERA*: Fixed receptacle, nut fixing

Keying Hermaphroditic keying ("half moon" insert), plug has male pin 1

Housing Material Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces

Cable Fixing : 0 - 0 mm

Variant :

	A	B	E	L	L1	M	S1	e
mm.	18	19.2	5.5	19.5	20.5	4	12.5	M14x1.0
in.	0.71	0.76	0.22	0.77	0.81	0.16	0.49	

PERFORMANCE DETAILS

Insert Configuration 0E.302 : 2 Low Voltage

Insulator L: PEEK

Specifications

Contact Type: Solder

Vtest: 1500 V (AC), 2100 V (DC)

Rated Current: 10 A (AC/DC)

OTHER CHARACTERISTICS

Endurance (Shell) 5000 mating cycles

Humidity (max): <=95% [at 60 deg C /140 F]

Vibration: 15 g [10 Hz - 2000 Hz]

Shock Resistance: 100 g [6 ms]

Salt Spray Corrosion: >144 hr

Climatical Category: 50/175/21

Shielding (min): 95 dB (10 MHz)

Shielding (min): 80 dB (1 GHz)

IP Rating 68

Catalog

