

Part Number

ERA.0S.302.CLL

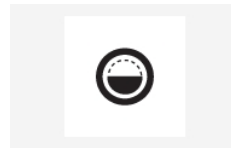
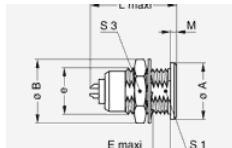
Size/Series 0S / S

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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	\varnothing : 0 - 0 mm
Variant	:

	A	B	E	L	L2	M	S1	S3	e
mm.	10	12.4	7	17.5	18.0	1.2	8.2	11	M9x0.6
in.	0.39	0.49	0.28	0.69	0.71	0.05	0.32	0.43	

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PERFORMANCE DETAILS

Insert Configuration	0S.302 : 2 Low Voltage
Insulator	L: PEEK
Vtest:	1500 V (AC), 2100 V (DC)
Rated Current:	10 A (AC/DC)

OTHER CHARACTERISTICS

Endurance (Shell)	3839 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):	75 dB (10 MHz)
Shielding (min):	40 dB (1 GHz)
IP Rating	50
Catalog	

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