



Part Number

ERA.1S.303.CLL

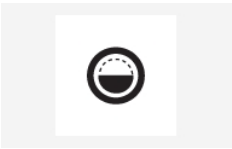
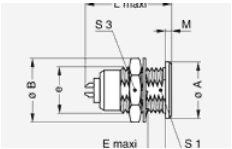
Size/Series 1S / S

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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 J : 0 - 0 mm
Variant :

	A	B	E	L	L1	M	S1	S3	e
mm.	14	16	7.5	20.2	20.5	1.5	10.5	14	M12x1.0
in.	0.55	0.63	0.30	0.80	0.81	0.06	0.41	0.55	



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PERFORMANCE DETAILS

Insert Configuration 1S.303 : 3 Low Voltage
Insulator L: PEEK
Vtest: 1200 V (AC), 1800 V (DC)
Rated Current: 10 A (AC/DC)

OTHER CHARACTERISTICS

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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