



EGG.3K.303.CYM

MECHANICAL DETAILS

- Shell Style Model** EG* : Fixed receptacle nut fixing
- Keying** 1 key (alpha=0, plug: male contacts, receptacle: female contacts)
- Housing Material** Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces
- Cable Fixing** 0 - 0 mm
- Variant 2** :

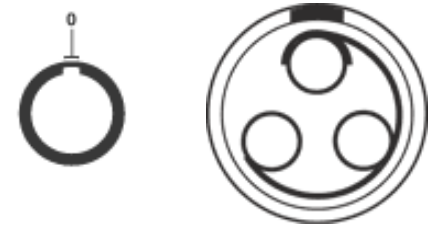
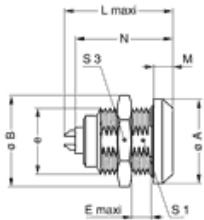
		E	L	M	N	S1	S3
Mm.		11	36.2	6	33.6	22.5	30
In.		0.43	1.43	0.24	1.32	0.89	1.18

PERFORMANCE DETAIL

- Insert** 3K.303 : 3 Low Voltage
- Insulator** Y: PEEK for crimp contacts
- Specifications**
- Contact Type:** Crimp
- Max. Matings:** 5000
- Contact** 65 N
- Contact Dia.:** 2 mm (0.079in)
- Bucket Dia.:** 2.4 mm (0.094in)
- Min. Conductor:** 1.5 mm² (AWG 16)
- Max. Conductor:** 2.5 mm² (AWG 12)
- R (max):** 3.3 mOhm
- Extractor:** DCF.91.203.5LT
- Positioner:** DCE.91.203.BVCM

OTHER CHARACTERISTICS

- Endurance (Shell)** Endurance (Shell):
- Temp (min)** -55°C
- Temp (max)** +200°C
- Humidity (max):** <=95% [at 60 deg C /140 F]
- Vibration:** 15 g [10 Hz - 2000 Hz]
- Shock Resistance:** 100 g [6 ms]
- Salt Spray** >144 hr
- Climatical** 50/175/21
- Shielding (min):** 95 dB (10 MHz)
- Shielding (min):** 80 dB (1 GHz)
- IP Rating** 68











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