

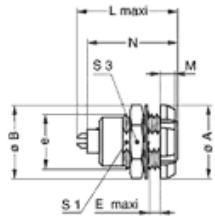


# ECG.2B.308.CYM

## MECHANICAL DETAILS

- Shell Style Model** EC\* : Fixed receptacle with two nuts (back panel mounting)
- 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** :

		A	B	L	M	N	S1
Mm.		20	20	26.7	3.5	24.6	13.5
In.		0.79	0.79	1.05	0.14	0.97	0.53



## PERFORMANCE DETAIL

- Insert** 2B.308 : 8 Low Voltage
- Insulator** Y: PEEK for crimp contacts
- Specifications**
- Contact Type:** Crimp
- Max. Matings:** 5000
- Contact** 30 N
- Contact Dia.:** 0.9 mm (0.035in)
- Bucket Dia.:** 1.1 mm (0.043in)
- Min. Conductor:** 0.25 mm<sup>2</sup> (AWG 24)
- Max. Conductor:** 0.5 mm<sup>2</sup> (AWG 20)
- R (max):** 4.8 mOhm
- Extractor:** DCF.91.090.2LT
- Positioner:** DCE.91.092.BVM



## OTHER CHARACTERISTICS

- Shell Style/Model** Libellé
- Temp (min)** -55°C
- Temp (max)** +250°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):** 75 dB (10 MHz)
- Shielding (min):** 40 dB (1 GHz)
- IP Rating** 50











ECG.2B.308.CYM

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