



# EDN.3M.330.XLN

## MECHANICAL DETAILS

**Shell Style Model** ED\* : Fixed receptacle with square flange

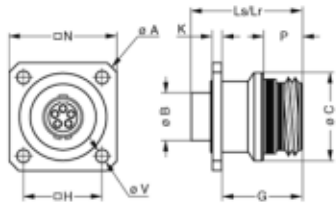
**Keying**

**Housing Material** Environment friendly aluminium (nickel plated, anthracite color) shell and nut, other pieces bronze/brass

**Cable Fixing** 0 - 0 mm

**Variant 2** :

					A	B	C	G
Mm.					29.0	10.95	19.2	12.8
In.					1.14	0.43	0.76	0.50



## PERFORMANCE DETAIL

**Insert** 3M.330 : 30 Low Voltage

**Insulator**

**Specifications**

**Contact Type:** Print (straight)

**Max. Matings:** 5000

**Contact Dia.:** 0.7 mm (0.028in)

**R (max):** 6.1 mOhm



## OTHER CHARACTERISTICS

**Shell Style/Model** Libellé

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

**Vibration:** 15 g [10 Hz - 2000 Hz]

**Shock Resistance:** 100 g [ 6 ms]

**Operating** -55°C/ +200°C

**Climatical** 15/200/21 (Al. shell)

**Lighting strike EIA** 10K amps - 6 times

**EMI Shielding EIA** - 1Ghz-80 dB,3GHz-70 dB,6GHz- 58dB

**IP Rating** 68