



Part Number [↗](#)

**FVB.00.303.NLAE24**

Status **Obsolete**

Size/Series **00 / 00**

Matching **ESB.00.303.NLL**

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**MECHANICAL DETAILS**

- Shell Style/Model** FVB\*: Straight plug for special cable crimping
- Keying** 2 keys (alpha=60, plug: male contacts, receptacle: female contacts)
- Housing Material** Brass (nickel plated) shell, collet nut, latch sleeve and mid pieces
- Cable Fixing** : 0 - 0 mm
- Variant** :

	A	L	M
mm.	9	20	15.4
in.	0.35	0.79	0.61

**PERFORMANCE DETAILS**

- Insert Configuration** 0.303 : 3 Low Voltage
- Insulator** L: PEEK
- Specifications**
- Contact Type:** Solder
- Max. Matings:** 5000
- Contact Dia.:** 0.5 mm (0.02in)
- Bucket Dia.:** 0.4 mm (0.016in)
- Max. Solid Conductor:** 0.09 mm<sup>2</sup> (AWG 28)
- Max. Stranded Conductor:** 0.05 mm<sup>2</sup> (AWG 30)
- R (max):** 8.7 mOhm
- Vtest (contact-shell):** 950 V (AC), 1300 V (DC)
- Vtest (contact-contact):** 800 V (AC), 1100 V (DC)
- Rated Current:** 3 A (AC/DC)

**OTHER CHARACTERISTICS**

- Endurance (Shell)**
- IP Rating** 50
- Catalog**

