



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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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**

