

SINGLE POLE 2MM CONNECTORS

These robust versatile connectors are supplied either with resilient pins or resilient sockets so that the type suitable to individual application can be chosen.

L1737 – Single pole socket, fixed, resilient

L1737A/JI - Single pole socket, fixed, non-resilient

CURRENT RATING:	10A for temperature rise <10°C
CONTACT RESISTANCE:	≤3 milliohms
BREAKDOWN VOLTAGE (D.C.):	>4 KV
INSULATION RESISTANCE:	>20 x 10 ³ megohms
TEMPERATURE RANGE (AMBIENT):	-40°C to +50°C (+65°C at 5 A max)
FIXING TORQUE (MAXIMUM):	0.32 Nm
INSERTION FORCE (MAXIMUM):	15.7 N 3-5 bit
PANEL THICKNESS:	0.79 – 4.76 mm
CONNECTION:	Solder
INSULANT:	Polypropylene
COLOURS:	
	L1737: Black or red
	L1737A/JI: Black, green, blue, red, white and yellow
WEIGHT (AVERAGE):	0.92g
FINISH:	Silver plated brass



BLP reserve the right to change without prior notice the information contained within this leaflet

BLP Components Ltd., Exning Road, Newmarket, Suffolk, CB8 0AX, England
 Tel: +44 (0)1638 665161 Fax: +44 (0)1638 660718 email: sales@blpcomp.com <http://www.blpcomp.com>

BLP reserve the right to change without prior notice the information contained within this leaflet

BLP Components Ltd., Exning Road, Newmarket, Suffolk, CB8 0AX, England
Tel: +44 (0)1638 665161 Fax: +44 (0)1638 660718 email: sales@blpcomp.com <http://www.blpcomp.com>