

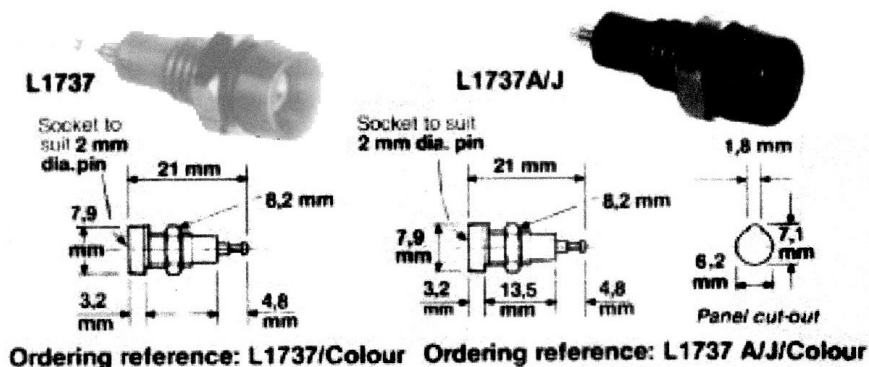
SINGLE POLE 2MM CONNECTORS

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/J/ - Single pole socket, fixed, non-resilient

CURRENT RATING:	10A for temperature rise <math><10^{\circ}\text{C}</math>
CONTACT RESISTANCE:	≤ 3 milliohms
BREAKDOWN VOLTAGE (D.C.):	>4 KV
INSULATION RESISTANCE:	>20 x 10³ 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:	<p>L1737: Black or red</p> <p>L1737A/J/: Black, green, blue, red, white and yellow</p>
WEIGHT (AVERAGE):	0.92g
FINISH:	Silver plated brass



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

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