

L734/S

L604/S/Zn or Ni

Standard coaxial
connectors-sockets

A range of complementary coaxial sockets for mating with standard plugs. Available in flush and surface mounting version, with an insulated surface mounting type shown opposite. The mating face details meet BS 3041: 1958, IEC 169-2 and DIN 45325 specifications.



L734/S
Flush mounting

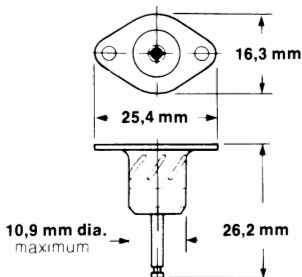
L604/S
Surface mounting



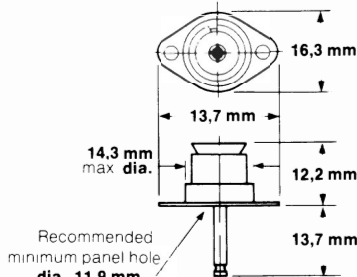
Impedance _____	60-75 ohms
Capacitance _____	≤ 5 pF
Breakdown voltage (d.c.) _____	≥ 4 kV
Insulation resistance _____	$\geq 10^3$ megohms
Contact resistance _____	Inner ≤ 10 milliohms Outer ≤ 5 milliohms
Temperature range (ambient) _____	-40°C to $+70^\circ\text{C}$
Insertion/withdrawal force _____	111 N
Cable size _____	Inner 1,2 mm Overall 3,2-7,9 mm
Materials	
L734/S and L604/S/Zn _____	Zinc plated brass body
L604/S/Ni _____	Nickel plated brass body
Insulants — internal _____	Polyethylene
Centre contact _____	Silver-plated

Ordering reference

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