

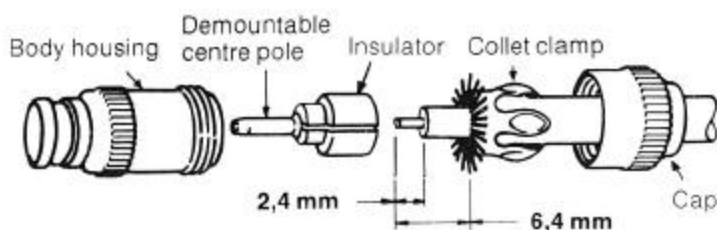
L1465 SERIES

MINIATURE COAXIAL CONNECTORS

Widely used in sophisticated communication electronics, these coaxial connectors are small and robust, incorporating an external circlip for maximum strength and resilience. They employ the famous 'tulip' cable clip together with a removable centre pole to enable soldering.

IMPEDEENCE:	50 ohms nominal
BREAKDOWN VOLTAGE (DC):	>2kV at sea level >500V at 30,000m
INSULATION RESISTANCE:	$\geq 10^3$ megohms
CONTACT RESISTANCE AND SCREEN CONTINUITY:	≤ 5 milliohms
TEMPERATURE RANGE (AMBIENT):	-25°C to +70°C
HUMIDITY:	A4 (BS 2011)
CABLE SIZE:	Inner 1mm Overall 4.5mm
CABLE RETENTION:	35 N depending on cable
INSERTION / WITHDRAWAL FORCE:	20 N maximum
MATERIALS:	BODY: Brass, nickel-plated INSULANT: RPCS, PCS and CS are methyl pentene polymer. FP and FS are polyethylene CENTRE POLE: FP is brass, silver plated RPCS, PCS CS and FS are beryllium copper-silver plated.

Loading Instructions — L1465 series



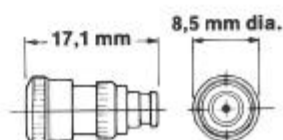
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Tel: +44 (0)1638 665161 Fax: +44 (0)1638 660718 email: sales@blpcomp.com <http://www.blpcomp.com>

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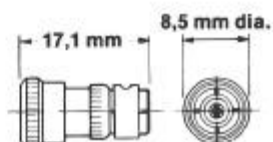
MINIATURE COAXIAL CONNECTORS

Free plug



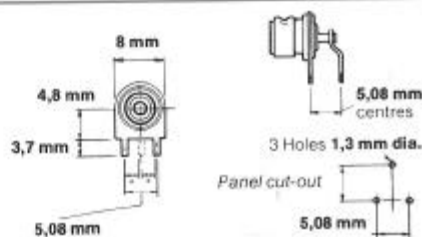
Ordering reference : L1465B/FP

Free socket



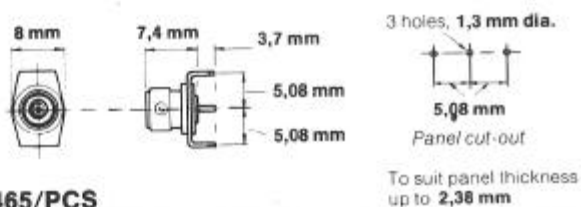
Ordering reference : L1465B/FS

Fixed socket



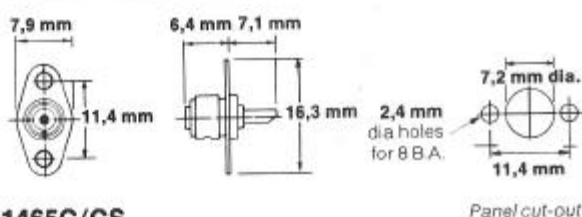
Ordering reference : L1465/RPCS

Fixed socket



Ordering reference : L1465/PCS

Fixed socket



Ordering reference : L1465C/CS



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