



SINGLE POLE 4MM CONNECTORS

A range of single pole connectors, similar in style to the 3mm range, offering a wider selection of plugs and socket combinations. Both plugs employ the well proven Belling-Lee O-Z contact method.

CURRENT RATING:	10A (temperature rise $\leq 10^{\circ}\text{C}$)
CONTACT RESISTANCE:	≤ 2 milliohms
INSULATION RESISTANCE:	$\geq 10^3$ megohms
VOLTAGE BREAKDOWN (SOCKETS):	≥ 5 kV d.c.
TEMPERATURE RANGE:	-55°C to $+85^{\circ}\text{C}$
CONDUCTOR SIZE (MAXIMUM):	L378A/4 56 / 0.3mm L1716A 32 / 0.2mm
PANEL THICKNESS (MAXIMUM):	L1413 4.8mm L1318 7mm E6013 7mm
FIXING TORQUE (SOCKETS):	0.565 Nm to 0.4242 Nm
MATERIALS:	Contact body, brass, silver-plated Contact leaf, phosphor bronze, silver-plated
INSULANT:	L1716A PVC, remainder polypropylene
COLOURS:	L1716A & L378A/4: Black, blue, green, red, white, yellow, black, red
	L1413: Blue, white, yellow, green, red and black
	L1318: Blue, green, yellow and white

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

