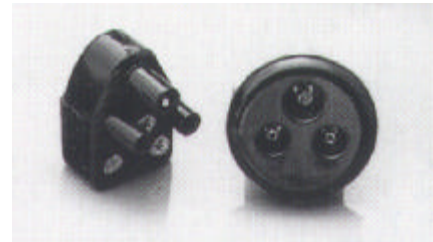


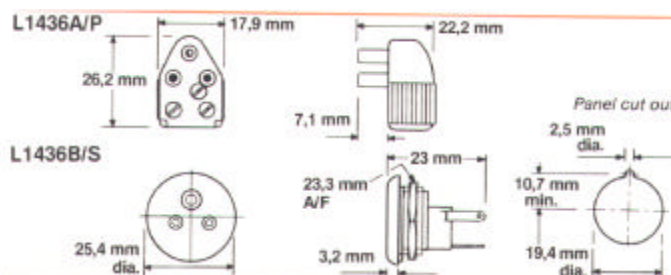
L1436A/P MINIATURE POWER CONNECTOR, FREE
L1436B/S MINIATURE POWER CONNECTOR, FIXED



- A safe and modern style 3 pole compact design.
- Pins and sockets are fully shrouded and finger proof and a very adequate cable clamp is provided
- Designed for single hole fixing, a single nut is required and a spigot is provided to prevent rotation of the fixed part
- An inspection knockout is provided in the plug cover to allow instant inspection of the earth wire connection
- The free portion is shatterproof and quite rugged

CURRENT RATING:	3 A for <math><5^{\circ}\text{C}</math> temperature rise
TEMPERATURE RANGE:	-25°C to +70°C (ambient)
BREAKDOWN VOLTAGE (d.c.):	5.5 KV
INSULATION RESISTANCE:	5 x 10³ megohms
CONTACT RESISTANCE (MAX):	5 milliohms per pole
HUMIDITY:	A4 (BS2011)
INSERTION / WITHDRAWAL FORCE (MAX):	35 N
CABLE SIZE (OVERALL MAX):	7.4 mm
FIXING TORQUE:	1.4 Nm to 0.35 Nm
TERMINATIONS: L1436A/P:	Screws
L1436B/S:	Solder or solderless snap-on connections
PANEL THICKNESS:	2.8 mm x 0.51 mm 4.8 mm to 2.4mm
MATERIALS: CONTACTS:	Silver plated brass
INSULANTS: PLUG:	Nylon
SOCKET:	Phenolic resin
APPROVALS:	BS 2011

ORDERING REFERENCE: L1436A/P L1436B/S



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

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