

PANEL THICKNESS:

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 <5°C temperature rise

TEMPERATURE RANGE: -25°C to +70°C (ambient)

BREAKDOWN VOLTAGE (d.c.): 5.5 KV

INSULATION RESISTANCE: 5 x10³ 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

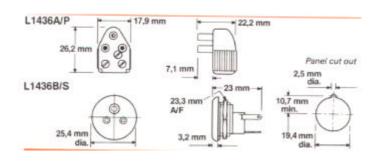
2.8 mm x 0.51 mm 4.8 mm to 2.4mm

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