Banana Test Connectors multicomp



RoHS **Compliant**

Description

These product are 4mm banana (female) jack with solder slot. It is ideal for panel mounting and round nut fixing. This banana jack is typically used for repairing or making of panels or boxes providing heavy duty and safety 4mm banana connections for power supplies, measurements, controls and tests. It has round nut to attach the socket to the panel. The benefit of the round nut is that it does not need a lot of place to tighten. It complies to European low voltage directive 2014/35/EU, international / European standard EN / IEC 61010-031:2008, international / European standard EN / IEC 61010-1:2010 and international / European standard EN / IEC 60529. The design of the socket front face meets the requirements of EN / IEC 61010-031:2008 and the socket design is compatible with EN / IEC 61010-1:2010 for reinforced insulation at 1000 V CAT II / 1000 V CAT III / 600 V CAT IV and 25A (at 40°C).

Specifications

Gender : Jack **Current Rating** : 25A : 1kV Voltage Rating

Contact Plating : Nickel Plated Contacts

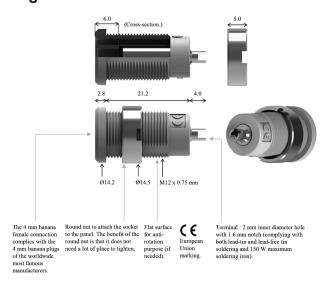
: Brass **Contact Material Contact Termination Type** : Solder

Operating Temperature : -20°C to +80°C

Materials : Conductors: Nickel-coated brass or gold coated brass

: 0.005 kg Weight

Diagram



Dimensions: Millimetres

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Part Number Table

Description	Colour	Part Number
Banana Test Connector, Jack, Panel Mount, 25A, 1kV	Blue	76-1508
	Green	76-1510
	Black	76-1680

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