Waterproof D-Sub Connectors Standard Density, Panel Mount Solder Pin Multicomp PRO

RoHS **Compliant**







Specifications:

Manufacturer Identifications : Standard D-SUB

Pin Configuration

Current Rating : 5A (Single contact)

Voltage Rating : 120V AC

: 1,000V AC R.M.S. Dielectric Withstanding Voltage

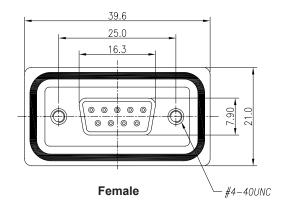
Insulation Resistance : $100M\Omega$ Min. at 500V DC

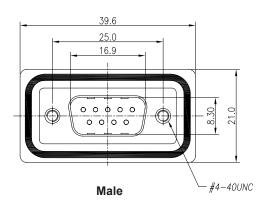
Contact Resistance : 25mΩ Max. **Operating Temperature** : -40°C to +105°C

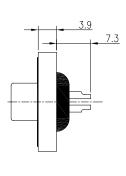
: IP67 IP Rating

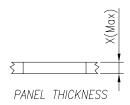
Waterproof Rate : IP68 (when properly mated)

Diagram









SCREW L=5.0 FOR PANEL THICKNESS UNDER 1.2mm SCREW L=6.0 FOR PANEL THICKNESS BETWEEN 1.2~2.0mm

3.0 11.0 RECOMMENDED PANEL CUT-OUT

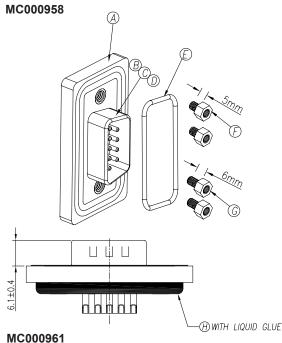
Dimensions: Millimetres

Newark.com/multicomp-pro Farnell.com/multicomp-pro Element14.com/multicomp-pro

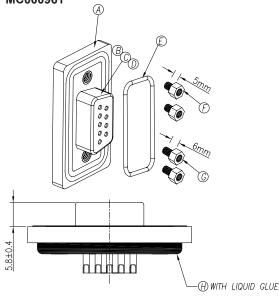


Waterproof D-Sub Connectors Standard Density, Panel Mount Solder Pin Multicomp PRO





No.	Description	Qty	Material	Plating & Colour
Α	D-Sub 9 pin core	1	Nylon+33%GF	Black
В	Insulator	2	PBT	Black
С	Shell	2	Cold Roller Steel	Ni Plated
D	Male Pin	9	Brass	Gold Plated
Е	O-Ring	1	Silicon	Light Blue
F	Screw	2	Brass	Ni Plated 80µ
G	Screw	2	Brass	Ni Plated 80µ
Н	Liquid Glue	1	N/A	Black



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G	Screw	2	Brass	Ni Plated 80µ
Н	Liquid Glue	1	N/A	Black

Part Number Table

Description	Part Number
D-Sub 9 pin Male Connectors; Standard Density, Panel Mount Solder Pin	MC000958
D-Sub 9 pin Female Connectors; Standard Density, Panel Mount Solder Pin	MC000961

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Dimensions: Millimetres

