



## Materials and Finish

- Insulator: PBT with Glass Fiber, UL94V-0, Black
- Shell: Steel, Nickel Plated
- Contact: Copper Alloy, with 2-Gold Flash Plating over Nickel Watertight Frame: PBT with Glass Fiber, UL94V-0,
- Black
- O-Ring: Silicone
- Epoxy Sealant: Epoxy DEGREE OF PROTECTION: IP67 AS PER IEC60529

Mounting Option 2- #4-40 UNC THREADED HOLE



THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2002/95/EC AND 2002/96/EC FOR RoHS COMPLIANCY.

## <u>Contact Code</u> 22- SOLDER CUP TERMINATION

## **Electrical Characteristics**

- Current Rating: 5 Amperes
- Dielectric Withstanding Voltage: 1000 V, for 1 Minute
- Insulation Resistance: 5000 Megohm Min.
- Contact Resistance: 10 Milliohms Max.
- Working Temperature: -55C to +105C

Standard Density Waterproof D-Sub Connector PLÚG

PART NUMBER: 627-W09-222-012

YOUR CONNECTION TO QUALITY & SERVICE

**EDAC INC** TORONTO, ONTARIO CANADA

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627-629W Assembly