

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version D1)
- [3D Model](#) (IGES, Version D1)
- [3D Model](#) (STEP, Version D1)

[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- [Number of Positions](#) = 19
- [Gender](#) = Plug
- [Wire Material](#) = Color Coded Teflon
- [Wire Size \(mm² \[AWG\]\)](#) = 30 AWG
- [Connector Type](#) = Threaded Coupling
- Resistance (Ω) = .003 - .008
- Shell Material = Aluminum 6061-T6

Electrical Characteristics:

- [Factory Installed Backshell](#) = With
- [Environmental Seal](#) = With
- Contact Current Rating (Amps.) = 1

Body Related Features:

- [Wire Type](#) = Stranded
- [Length \(mm \[in\]\)](#) = 3,048.00 [120.000]
- Insulator Material = Liquid Crystal Polymer (LCP)
- Shell Plating = Nickel

Contact Related Features:

- Contact Base Material
- Contact Plating = Gold

Industry Standards:

- [RoHS/ELV Compliance](#) compliant
- [Lead Free Solder Process](#) capable to 240°C, Wave solder capable to 260°C, Wave solder capable
- RoHS/ELV Compliance RoHS compliant

Conditions for Usage:

- Temperature Range (°C)

Other:

- Brand = Nanonics

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