

3M Worldwide: United States: Utilities & Telecommunication

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Connectors > 3M™ .050" X .100" Tripolarized Wiremount Mini Socket, Wire-to-Board Connectors, 820 Series

□ Printer-friendly format 3MTM .050" X .100" Tripolarized Wiremount Mini Socket, 82026-

6006

26 contacts, .025" Pitch Cable, Optional Metal Strain Relief, With strain relief.



3M Id: 80-6200-9867-5

GTIN(UPC/EAN): 0 00 54007 76031 3

Additional Information

The .050" X .100" Tripolarized Wiremount Mini Socket is available in nine sizes (20-100 positions), has a rugged tripolarized mating system, and a hill-n-date design that provides a high performance IDC interface. It also has a metal cover latch and strain relief for long term reliability and insert molded copper alloy contacts for superior strength and reliability. Available option is 3448-026

Full Text . . .

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Packaging Data

3M™ .050 in. Tripol.WM

Skt,.050"x.100"for.025"PtchCbl.,TS0254 - Data Sheet (PDF 337.5 K)

3M[™] .050" Tripolarized Wiremount Skt.,Mating & Access. Chart - Product Selection Guide (PDF 132.6 K)

Please Note:

Adobe® Acrobat® Reader is required to view PDF documents.



Characteristics

30 AWG Solid, 30 AWG Pleated Foil, and 30 AWG Stranded
Copper Alloy
None
100 μ" [2.54 μm] Nickel
30 μ" [0.76 μm] Gold
0.5 Ampere
Gray
UL 94V-0
Glass Filled Polyester (PBT)
>1 X 109 Ohms @ 500 Vdc
.050" x .100"
Rectangular Socket
3M Logo and Orientation Triangle

>

Non-Operating Temperature -55 to 105 Degree Celsius Number of Contact Rows 2 Number of Contacts 26 Pitch .025 Inch Polarization Tripolarized
Number of Contacts 26 Pitch .025 Inch
Pitch .025 Inch
Polarization Tripolarized
The same and the s
Primary Trademark Name 3M
Separable Yes
Strain Relief Type Metal
Termination Method Insulation Displacement
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Termination Style Multiple Wires

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