# **3M** United States

#### 3M Worldwide : United States : Electronics Manufacturing

- Solutions for Electronic Specialty Markets (ESM)
  - Product Catalog for Electronic Specialty Markets
    - 3M™ Electronic
       Specialty Markets New
       Product Releases
    - 3M<sup>™</sup> Abrasives
      3M<sup>™</sup> Adhesives,
    - Cleaners & Compounds • 3M™ Breadboards &
    - Test Clips
    - 3M<sup>™</sup> Cable & Assemblies
    - 3M<sup>™</sup> Copper
       Interconnects
    - 3M<sup>™</sup> Fiber Optics
    - 3M<sup>™</sup> Fire Protection
    - 3M<sup>™</sup> Heat Shrink
      3M<sup>™</sup> I dentification Systems
    - 3M<sup>™</sup> Occupational Health & Safety Products
    - 3M<sup>™</sup> Protective Bumpers
    - 3M<sup>™</sup> Reclosable
       Fasteners
    - 3M<sup>™</sup> Splicing, Terminating & Ducting
    - 3M<sup>™</sup> Static Control
      3M<sup>™</sup> Tapes
    - 3M<sup>™</sup> Terminals, Kits & Tools
    - 3M<sup>™</sup> Vacuums & Accessories
    - 3M<sup>™</sup> Warehousing & Packaging Supplies
    - 3M<sup>™</sup> Wire Connectors

<u>Product Catalog for Electronic Specialty Markets</u> > <u>3M™ Copper Interconnects</u> > <u>Plugs</u> > <u>Plug</u> <u>Connector</u>, .100 in x .100 in, 10 to 64 Position >

# Printer-friendly format 3M<sup>™</sup> .100 in. Wiremount Plug, .100" x .100", 26 Contacts, Open End, 4626-6000



No ejector/latch system, Polarization for A, B and C notches, Mounting flange body style. Available option is 3448 Strain Relief ordered separately.

#### [click to enlarge]

GTIN(UPC/EAN) : 0 00 54007 35696 7 3M Id : 80-6101-7079-9

### Additional Information

Learn More . . .

Packaging

<u>Data</u>

## Characteristics

China RoHS - Below MCV	Yes
Conductor Accommodation	26 & 28 AWG Solid or Stranded
Contact Material	Copper Alloy
<b>Contact Termination Area Plating</b>	None
Contact Underplating	100 μ" [2.54 μm] Nickel
Contact Wiping Area Plating	30 μ" [0.76 μm] Gold
Current Rating	1 Ampere
EPC Can View	Public
EU RoHS Compliant	Yes
Insulation Color	Gray
Insulation Flammability Rating	UL 94V-0
Insulation Material	Glass Filled Polyester (PBT)
Insulation Resistance	>1 X 10^9 Ohms @ 500 Vdc
Interface Grid	.100" x .100"
Interface Style	Rectangular Plug
Latch/Ejector Type	None
Markings	3M Logo, Part Identification Number, and Contact Position Numbers
Mounting Option	Mounting Flanges - Slotted
Non-Operating Temperature	-55 to 105 Degree Celsius
Number of Contact Rows	2

Number of Contacts	26
Pitch	0.100 Inch
Polarization	Military & Center Bump
Primary Trademark Name	3M
Separable	Yes
Termination Method	Insulation Displacement
Termination Style	Multiple Wires
Withstanding Voltage	1000 Vrms at Sea Level

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