### **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™ Abrasives
    - 3M™ Adhesives,
       Cleaners & Compounds
    - 3M™ Breadboards & Test Clips
    - 3M™ Cable & Assemblies
    - 3M™ Copper Interconnects
    - 3M™ Fiber Optics
    - 3M™ Fire Protection
    - 3M™ Heat Shrink
    - 3M™ Identification Systems
    - 3M™ Occupational Health & Safety Products
    - 3M<sup>™</sup> Protective Bumpers
    - 3M™ Reclosable Fasteners
    - 3M™ Splicing, Terminating & Ducting
    - 3M™ Static Control
    - 3M™ Tapes
    - 3M™ Terminals, Kits &
    - 3M™ Vacuums & Accessories
    - 3M™ Warehousing & Packaging Supplies
    - 3M™ Wire Connectors

Product Catalog for Electronic Specialty Markets ➤ 3M<sup>™</sup> Copper Interconnects ➤ Wiremount Sockets ➤ Wiremount Sockets, .100 in x .100 i

## **Printer-friendly format 3M™ .100 in. Wiremount Socket, .100" x .100", 14 Contacts, 3385-6600**



.100" x .100" for .050" Pitch Cable, Open end cover (for daisy chaining or bussing), Military and Centerbump Polarization, No strain relief, Available options are 3448 Strain Relief, 3435-0 Keying Plug and 3490 Pull Tab, all ordered separately.

#### [click to enlarge]

GTIN(UPC/EAN): 0 00 54007 33659 4

3M Id: 80-6101-2113-1

#### **Additional Information**

# Packaging Data 3385-6600, 3D IGES, rev. 01 - 3D Models (ZIP 48.2 K) 3385-6600, 3D Parasolid, rev. 01 - 3D Models (ZIP 49.8 K) 3385-6600, 3D Step, rev. 01 - 3D Models (ZIP 35.5 K)

#### Characteristics

China RoHS - Below MCV	Yes
Conductor Accommodation	26 & 28 AWG Solid or Stranded
Connector Cover Style	MetalClip Separate OpenEnds SingleRecess
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 Socket
Markings	3M Logo, Part Identification Number and Orientation Triangle

Non-Operating Temperature	-55 to 105 Degree Celsius
Number of Contact Rows	2
Number of Contacts	14
Pitch	0.100 Inch
Polarization	Dual Slots & Centerbump
Primary Trademark Name	3M
Separable	Yes
Strain Relief Type	None
Termination Method	Insulation Displacement
Termination Style	Multiple Wires
Withstanding Voltage	1000 Vrms at Sea Level

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