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[™] Protective Bumpers
 - 3M[™] Reclosable Fasteners
 - 3M[™] Splicing, Terminating & Ducting
 - 3M[™] Static Control
 - 3M[™] Tapes
 - 3M[™] Terminals, Kits & Tools
 - 3M[™] Vacuums & Accessories
 - 3M[™] Warehousing & Packaging Supplies
 - 3M[™] Wire Connectors

<u>Product Catalog for Electronic Specialty Markets</u> > <u>3M™ Copper Interconnects</u> > <u>Wiremount Sockets</u> > <u>Wiremount Sockets</u>, .100 in x .100 in > <u>10 Position</u>, .100" x .100" <u>Wiremount Socket</u> >

Printer-friendly format 3M[™] .100 in. Wiremount Socket, .100" x .100", 10 Contacts, 3473-6600

.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 19631 0 3M Id : 80-6101-5303-5

Additional Information

Learn More		
Packaging Data		
3473-6600, 3D IGES, rev. 01 - 3D Models (ZIP 40.2 K)		
3473-6600, 3D Parasolid, rev. 01 - 3D Models (ZIP 37.8		
<u>K)</u>		
3473-6600, 3D Step, rev. 01 - 3D Models (ZIP 30.8 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
Contact Termination Area Plating	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	10
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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