

## 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

[Product Catalog for Electronic Specialty Markets](#) > [3M™ Copper Interconnects](#) > [Wiremount Sockets](#) > [Wiremount Sockets, .100 in x .100 in](#) > [10 Position, .100" x .100" Wiremount Socket](#) >

## [Printer-friendly format](#) **3M™ .100 in. Wiremount Socket, .100" x .100", 10 Contacts, 3473-6000**



[\[click to enlarge\]](#)

GTIN(UPC/EAN) : 0 00 54007 31557 5  
3M Id : 80-6100-7891-9

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

### Additional Information

#### Learn More . . .

[Packaging Data](#)

[3473-6000, 3D IGES, rev. 01 - 3D Models \(ZIP 36.5 K\)](#)

[3473-6000, 3D Parasolid, rev. 01 - 3D Models \(ZIP 37.4 K\)](#)

[3473-6000, 3D Step, rev. 01 - 3D Models \(ZIP 27.2 K\)](#)

### Characteristics

<b>China RoHS - Below MCV</b>	Yes
<b>Conductor Accommodation</b>	26 & 28 AWG Solid or Stranded
<b>Connector Cover Style</b>	MetalClip Separate OpenEnds SingleRecess
<b>Contact Material</b>	Copper Alloy
<b>Contact Termination Area Plating</b>	None
<b>Contact Underplating</b>	100 μ" [2.54 μm] Nickel
<b>Contact Wiping Area Plating</b>	30 μ" [0.76 μm] Gold
<b>Current Rating</b>	1 Ampere
<b>EPC Can View</b>	Public
<b>EU RoHS Compliant</b>	Yes
<b>Insulation Color</b>	Gray
<b>Insulation Flammability Rating</b>	UL 94V-0
<b>Insulation Material</b>	Glass Filled Polyester (PBT)
<b>Insulation Resistance</b>	>1 X 10 <sup>9</sup> Ohms @ 500 Vdc
<b>Interface Grid</b>	.100" x .100"
<b>Interface Style</b>	Rectangular Socket
<b>Markings</b>	3M Logo, Part Identification Number and Orientation Triangle

<b>Non-Operating Temperature</b>	-55 to 105 Degree Celsius
<b>Number of Contact Rows</b>	2
<b>Number of Contacts</b>	10
<b>Pitch</b>	0.100 Inch
<b>Polarization</b>	Dual Slots
<b>Primary Trademark Name</b>	3M
<b>Separable</b>	Yes
<b>Strain Relief Type</b>	None
<b>Termination Method</b>	Insulation Displacement
<b>Termination Style</b>	Multiple Wires
<b>Withstanding Voltage</b>	1000 Vrms at Sea Level