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 **Printer-friendly format 3M™ Mini D Ribbon (MDR) Connectors, Wiremount Plugs & Accessories, Solder Plug Connector, Non-RoHS Compliant, 10126-3000VE .050", 26 contacts, Shielded, 101 Series**



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

3M Id : JE-1501-8820-7
GTIN(UPC/EAN) : 0 49 01690 09357 9

Additional Information

- Wiper-on-wiper contact for reliable repetitive plugging
- Solder cup termination requires no special tooling
- Accepts a wide variety of discrete wire (24 to 30 AWG) cable construction
- Contacts: 14, 20, 26, 36, 40 and 50
- RoHS compliant version available (JE-1503-2860-5)

For more information, refer to TS0669 (TS-0669).

Learn More . . .

- [Packaging Data](#)
- [3M™ I/O MDR Copper Conn., .050" Mating & Accessory Charts - Product Selection Guide \(PDF 36.6 K\)](#)
- [3M™ MDR,.050" Solder Plug Connector, Shielded, TS0669 - Data Sheet \(PDF 276.0 K\)](#)

Please Note:

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



Characteristics

Contact Material	Copper Alloy
Contact Termination Area Plating	None
Contact Underplating	80µ" [2.03 µm] Nickel
Contact Wiping Area Plating	20 µ" [0.50 µm] Gold
Current Rating	1 Ampere
Insulation Color	Black
Insulation Flammability Rating	UL 94V-0
Insulation Material	Glass Filled Polyester (PBT)
Insulation Resistance	>5 X 108 Ohms @ 500 Vdc
Interface Grid	.050"
Interface Style	Mini Delta Ribbon Plug
Markings	3M Logo, Part Identification Number
Non-Operating Temperature	-55 to 105 Degree Celsius
Number of Contact Rows	2
Number of Contacts	26

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Pitch	.050 Inch
Primary Trademark Name	3M
Separable	Yes
Shield	Yes
Termination Method	Solder Cup
Termination Style	Multiple Wires
Withstanding Voltage	500 Vrms at Sea Level