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3M™ Mini D Ribbon (MDR) Connectors, 101 Series, 10150-6000EC

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.050" IDC Wiremount Plug - Shielded



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3M Id : JE-1501-7489-2
GTIN(UPC/EAN) : 0 49 01690 08643 4

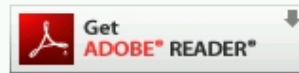
Additional Information

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[3M™ Mini D Ribbon\(MDR\),.050"IDC WM Plug,Shielded,TS0423 - Data Sheet \(PDF 1005.6 K\)](#)

Please Note:

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Characteristics

China RoHS - Below MCV	Yes
Contact Material	BeCu
Contact Termination Area Plating	None
Contact Underplating	80µ" [2.03 µm] Nickel
Contact Wiping Area Plating	30 µ" [0.76 µm] Gold
Current Rating	1 Ampere
EU RoHS Compliant	Yes
Insulation Color	Black
Insulation Flammability Rating	UL 94V-0
Insulation Material	Glass Filled Polyester (PBT)
Insulation Resistance	>5 X 10^8 Ohms @ 500 Vdc
Interface Grid	.050"
Interface Style	Mini Delta Ribbon Plug
Markings	3M Logo, Part Identification Number
Non-Operating Temperature	-20 to 85 Degree Celsius
Number of Contact Rows	2
Number of Contacts	50
Pitch	.050 Inch
Separable	Yes
Shield	Yes
Termination Method	Insulation Displacement
Termination Style	Multiple Wires
Withstanding Voltage	500 Vrms at Sea Level

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