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3M™ Scotchlok™ Female QuickSlide Disconnect, T-Tap Nylon Insulated Self-Stripping 952K, 18-14 AWG, 1000 per case



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Material Safety Data Sheets (MSDS)

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This female disconnect accepts a 18-14 AWG and has case quantities of 1000.

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Use to electrically tap into a wire in mid-span without cutting or stripping the wire. Connector then mates with a .250 inch (6.35 millimeter) male tab, making a reusable quick-connect wiring termination. T-tap disconnect. Maximum insulation O.D.diameter of 0.150 inches (3,81 mm) and a operating temperature of 221°F (105°C). The suggested application tool for this connector is the E-9BM Crimping Tool with a mate of 0.250 inch male tab MNG10-250 DMI.

3M ID: 80-6100-8973-4

GTIN(UPC/EAN): 0 00 54007 08428 0

Characteristics:

Name	Value
Agency Approvals	UL and CSA
Barrel Style	Insulated Self-Stripping
China RoHS - Below MCV	Yes
Color Code	Blue
Conductor Sizes	18 - 14 AWG
Connection Type	Т-Тар
Connector Style	Insulation Displacement
CSA File Number	LR22190
EU RoHS Compliant	Yes
Fastener Orientation	Female
Flame Retardant	Yes
Insulation Material	Nylon
Insulation Outer Diameter	0.150 Inch
Insulation Outer Diameter (metric)	3.8 mm
Maximum Insulation Outside Diameter	0.150 in
Maximum Insulation Outside Diameter (metric)	3.8 mm
Maximum Operating Temperature (Celsius)	105 Degree Celsius
Maximum Operating Temperature (Fahrenheit)	221 Degree Fahrenheit
Maximum Wire Gauge	14 AWG
Minimum Wire Gauge	18 AWG
Packaging	Bulk
Pad Width	0.250 Inch
Product Family	IDC for Electrical Application
Terminal Type	Disconnect
UL File Number	E23438

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