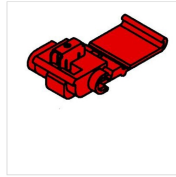


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3M™ Scotchlok™ Electrical IDC 558-BOX, Run and Tap, Flame Retardant, Red, 22-16 AWG, 100 per carton, 1000 per case

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Details

22 to 16 (0,5-1,5) AWG, Red, 100 per box, 1000 per case

Electrically connects a (tap) wire end to a through (run) wire and insulates the connection. Designed for control circuit wiring, fixture wiring, appliance wiring, signal and PA systems, automotive/boat/RV wiring, is Flame Retardant. Maximum insulation O.D.diameter of 0.120 inches (3,05 mm) and a operating temperature of 221(deg)F (105(deg)C). The suggested application tool for this connector is the E-9BM Crimping Tool.

Specifications

Brand	Scotchlok™
Conductor Size	22 - 16 AWG (Tap)
Conductor Sizes	22 - 16 AWG (Tap)
Connection Type	Run and Tap
Connector Style	Insulation Displacement
CSA File Number	LR15503
Flame Retardant	Yes
Insulation Material	Polypropylene
Material	Insulator: FR Polypropylene, U-Contact: Tin-plated brass
Maximum Operating Temperature (Celsius)	105 Degree Celsius
Maximum Recommended Voltage Rating	600 V
Maximum Wire Gauge	16 AWG
Minimum Wire Gauge	22 AWG
Packaging	Box
Product Type	Run & Tap
RoHS 2011/65/EU Compliant	Yes
RoHS EU Comments	RoHS 2011/65/EU compliant without exemption *Important RoHS information
UL File Number	E23438
Voltage Application	Low Voltage

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