



Insulation Displacement Connectors and Tools for Electrical Applications



3M™ Scotchlok™ IDC Electrical Double Run or Tap Connectors 560,560B and 564

Agency Approvals:  

Product	560	560B	564
			
Order Code	POA	3M074	POA
Colour	Light Blue	Blue	White
Conductor Size	0.75 - 1.0 mm ² Solid/Stranded 1.5 mm ² Stranded	0.75 - 1.0 mm ² Solid/Stranded 1.5 mm ² Stranded	0.75 - 1.5 mm ² Solid/Stranded
Connector Style	Insulation Displacement (IDC)	Insulation Displacement (IDC)	Insulation Displacement (IDC)
Maximum Insulation Diameter	3.7 mm	3.7 mm	3.7 mm
Flame Retardant	Yes	Yes	No
Maximum Voltage Rating	600 V (1000 V in signs, lighting fixtures and luminaries)	600 V (1000 V in signs, lighting fixtures and luminaries)	32 V
Maximum Operating Temperature	105°C	90°C	90°C
Recommended Installation Tools	3M™ Crimping Tool E-9BM Linesman Pliers	3M™ Crimping Tool E-9BM Linesman Pliers	3M™ Crimping Tool E-9BM Linesman Pliers Multigrip (Slip Joint) Pliers

3M™ Scotchlok™ IDC Run and Tap Connectors 558 and 567

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, and automotive, boat or recreational vehicle wiring. Flame retardant.

Agency Approvals:  

Product	558	567
		
Order Code	POA	POA
Colour	Red	Brown
Conductor Size	0.5 - 1.5 mm ² Solid/Stranded	Tap: 0.75 - 1.5 mm ² Run: 3.5 - 4.0 mm ² Solid/Stranded
Connector Style	Insulation Displacement (IDC)	Insulation Displacement (IDC)
Maximum Insulation Diameter	3.0 mm	Tap: 3.7 mm Run: 4.8 mm
Flame Retardant	Yes	Yes
Maximum Voltage Rating	105°C	
Maximum Operating Temperature	600 V (1000 V in signs, lighting fixtures and luminaries)	600 V (1000 V in signs, lighting fixtures and luminaries)
Recommended Installation Tools	3M™ Crimping Tool E-9BM Linesman Pliers	3M™ Crimping Tool E-9BM Linesman Pliers