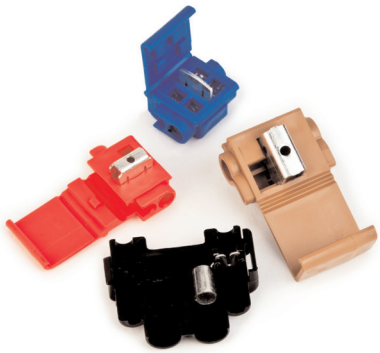
3M™ Scotchlok™ IDC Run and Tap Connector

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/RV wiring.

Connection Type	Run and Tap
Connector Style	Insulation Displacement
Recommended Crimping Tool	3M™ E-9BM or 9" Linemans Pliers
RoHS 2011/65/EU	Yes



	558-BOX	558-BULK	567-BOX
			
UPC	054007-14861	054007-14879	054007-14887
Color	Red	Red	Brown
Max. Recommended Voltage Rating	600 V	600 V	600 V
Conductor Size (Tap)	22–16 AWG	22–16 AWG	Tap: 18–14 AWG Run: 12–10 AWG
Maximum Insulation Outside Diameter	0.120" (3,1 mm)	0.120" (3,1 mm)	Tap: 0.145" (3,7 mm) Run: 0.190" (4,8 mm)
Operating Temperature	221°F (105°C)	221°F (105°C)	221°F (105°C)
Flame Retardant	Yes	Yes	Yes
Agency Approval	UL SA	UL SA	UL SA
Connectors per Carton	100	-	100
Connectors per Case	1000	5000	1000

	567-BIN	804-100/BAG	804-BOX
			
UPC	054007-14895	054007-50188	054007-06134
Color	Brown	Blue	Blue
Max. Recommended Voltage Rating	600 V	600 V	600 V
Conductor Size (Tap)	Tap: 18–14 AWG Run: 12–10 AWG	18–16 AWG / 14 AWG Str	18–16 AWG / 14 AWG Str
Maximum Insulation Outside Diameter	Tap: 0.145" (3,7 mm) Run: 0.190" (4,8 mm)	0.145" (3,7 mm)	0.145" (3,7 mm)
Operating Temperature	221°F (105 °C)	194°F (90°C)	194°F (90°C)
Flame Retardant	Yes	Yes	Yes
Agency Approval	UL SA	UL	UL
Connectors per Carton	-	100	25
Connectors per Case	1000	1000	250