Instruction Sheet **E**Tyco Electronics Electro-Tap/Poke-In 408-2049-39 Wire Connector 15 DEC 10 Rev C (Polypropylene, 600 Volts Max, 7 Amps Max, 110°C Max) Component Recognized

c 📕 us		IS Fi	File E 13288			
	PART NUMBER	COLOR	FEEDTHROUGH		POKE-IN	
			Wire Size (AWG)	Strip Length	Wire Size (AWG)	Strip Length
	1811027-1	Brown	12 Solid, Stranded	None●	18 Solid	8.74-10.31 mn
	1811027-2	Blue	18 Solid			[.344406 in.]

Wire placed in IDC (insulation displacement connector) slot.

1. The feedthrough wire is set in place.



Figure 3

4. Insert poke-in wire(s) until a second resistance

is encountered. The exposed copper wire should

Figure 4

3. Strip one or two 18 AWG solid poke-in wires.

2. The splice is closed by hand or aided by pliers. The feedthrough wire is properly forced into the IDC slot.





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1. The feedthrough wire is set in place.



2. The splice is closed by hand or aided by pliers. The feedthrough wire is properly forced into the IDC slot.





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Figure 3

4. Insert poke-in wire(s) until a second resistance

is encountered. The exposed copper wire should

be completely within the connector. A slight tug

will confirm the wire has been properly captured.

Figure 4

Instruction Sheet 🗲 Tyco Electronics Electro-Tap/Poke-In 408-2049-39 Wire Connector 16 DEC 10 Rev C

(Polypropylene, 600 Volts Max, 7 Amps Max, 110°C Max)

c	N [®] U	Compo S Fi	nent Recogn le E 13288	ized C	CU	
PART	COLOR	FEEDTHROUGH		POKE-IN		
NUMBER		Wire Size (AWG)	Strip Length	Wire Size (AWG)	Strip Length	
1811027-1	Brown	12 Solid, Stranded	None●	18 Solid	8.74-10.31 mm	
1811027-2	Blue	18 Solid			[.344406 in.]	

• Wire placed in IDC (insulation displacement connector) slot.

1. The feedthrough wire is set in place.



2. The splice is closed by hand or aided by pliers. The feedthrough wire is properly forced into the IDC slot.





4. Insert poke-in wire(s) until a second resistance is encountered. The exposed copper wire should be completely within the connector. A slight tug will confirm the wire has been properly captured.



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Tyco Electronics

Instruction Sheet Electro-Tap/Poke-In 408-2049-39 Wire Connector 16 DEC 10 Rev C

(Polypropylene, 600 Volts Max, 7 Amps Max, 110°C Max)

c		Compo I S Fi	Component Recogniz File E 13288		zed CU	
PART	COLOR	FEEDTHROUGH		POKE-IN		
NUMBER		Wire Size (AWG)	Strip Length	Wire Size (AWG)	Strip Length	
1811027-1	Brown	12 Solid, Stranded	None●	18 Solid	8.74-10.31 mm [.344406 in.]	
1811027-2	Blue	18 Solid				

Wire placed in IDC (insulation displacement connector) slot.

1. The feedthrough wire is set in place.



2. The splice is closed by hand or aided by pliers. The feedthrough wire is properly forced into the IDC slot.



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3. Strip one or two 18 AWG solid poke-in wires.



4. Insert poke-in wire(s) until a second resistance is encountered. The exposed copper wire should be completely within the connector. A slight tug will confirm the wire has been properly captured.



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Figure 2

