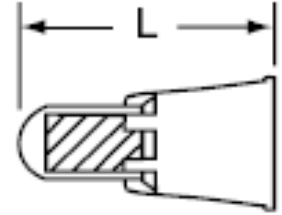


3M™ Scotchlok™ Closed End Connector, Nylon Insulated, Copper Insert, 722-N-A



Data Sheet

September 2008

Product Number	L
722-N-A	0.83

Specifications

Wire Size:	22-16 AWG Copper wire only
Maximum Voltage Rating:	600V Building Wire 1000V Signs, Fixtures (Luminaires)
Maximum Operating Temp:	221°F (105°C)
Maximum Current:	Same as Wire
Insulator Material:	Nylon
Sleeve Material:	Copper

SOLID / STRANDED AWG WIRE COMBINATIONS:

Copper Wire Only. "CU ONLY"

Wire Combinations
2 to 5 #22
1 to 4 #22 w/ 1 or 2 #20
1 to 3 #22 w/ 1 #18
1 #22 w/ 1 #16
2 or 3 #20

3M™ Scotchlok™ Closed End Connector Nylon Insulated, Copper Insert, 722-N-A

Installation Information

WARNING

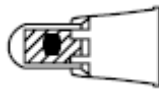
Turn power off before installing or removing terminal. All electrical work should be done according to appropriate electrical codes.

For use on solid or stranded copper (AWG) wire only.

Instructions:

1. Strip all wires ½ inch.
2. Pre-twist wires before crimping.
3. Insert wires into connector.
4. Insert into proper tool station and crimp.

3M™ Scotchlok™ Crimp Station Tools: TH-440, 22-14 Insul.; TH-450, 26-14 Insul.



 Barrel Crimp (Required)

Pre-twist wires before crimping.

Engineering/ Architectural Specifications

3M™ Scotchlok™ Closed End Connector, Nylon Insulated, Copper Insert 722-N-A shall, electrically and mechanically, connect permanently to the pre-stripped ends of two or more copper wires.

The closed end connector shall be a copper sleeve covered by a molded nylon, skirted insulator of natural color.

Availability

Please contact your local distributor; available from 3M.com/electrical [Where to Buy] or call 1-800-245-3573.

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Electrical Markets Division

6801 River Place Blvd.
Austin, TX 78726-9000
800 245 3573
FAX 800 245 0329
www.3M.com/electrical

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