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## Item # 500007, NMUA Connectors - Type B Liquid-Tight Flexible Non-Metallic Conduit (LFNC) Connectors

### Construction

- All type nylon 66 construction with "O" ring and steel lock nut included.
- Reusable and durable connectors are flame retardant and resist salt water, weak acids, gasoline, alcohol, oil grease, and common solvents.

### Certifications

UL LISTED

CSA CERTIFIED

RoHS WEEE COMPLIANT


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### SPECIFICATIONS

**Units Per Package**

2

**Connector Type**

Straight

|                                   |                                                                                                                              |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| <b>Type</b>                       | NMUA                                                                                                                         |
| <b>Electrical Trade Size</b>      | 2 in<br>53 mm                                                                                                                |
| <b>Packaging</b>                  | Standard Package                                                                                                             |
| <b>Approx. Weight per Package</b> | 0.36 Kilogram<br>0.8 lbs                                                                                                     |
| <b>Color</b>                      | GRAY                                                                                                                         |
| <b>Dimension A</b>                | 2.400 in                                                                                                                     |
| <b>Dimension B</b>                | 0.670 in                                                                                                                     |
| <b>Dimension C</b>                | 3.280 in                                                                                                                     |
| <b>K.O. Size</b>                  | 2 in                                                                                                                         |
| <b>Thread Type</b>                | NPT                                                                                                                          |
| <b>Industry Certifications</b>    | <br>RoHS WEEE<br>UL Listed & CSA Certified |
| <b>Core Material</b>              | Nylon                                                                                                                        |
| <b>Jacket Benefits</b>            | Liquid Tight                                                                                                                 |

## INSTALLATION

- Connectors used with standard non-metallic **Type B** conduit for easy installation.
- Approved for both exposed and concealed locations. Rated for temperature ranges of -40°F to +212°F (-40°C to +100°C).
- Easy to install, by pushing the non-metallic conduit onto the smooth ferrule and tightening the sealing nut.
- Manufactured in a full range of trade sizes from 3/8" through 2".
- Complies with NEC Article 356 and UL Standard 514B File No. E-322120.
- Straight connectors approved for direct burial and in concrete trade sizes 3/8" through 2".

## NEC ARTICLES

- Article 250.102 Equipment Bonding Jumpers
- Article 250.134 (B) Equipment Grounding
- Article 356 Liquid-Tight Flexible Nonmetallic Conduit (LFNC-B)
- Article 501.10 (B) (2) Class I Div. 2
- Article 502.10 (A) (2) and (B) (2) Class II Div. 1 & 2
- Article 503.10 (A) (3) and (B) Class III Div. 1 & 2
- Article 620.21 Elevator Wiring Methods
- Article 645.5 (E) (2) Under Raised Floors

## APPLICATION

**Type B** LFNC Straight and 90° Connectors

Meets Requirements of NEC 356 and UL 514B

Temperature Range: -40°F to +212°F (-40°C to +100°C).