Standard Number: **7331.60**

Superseding: New

Effective Date: April 22, 2020

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Connectors, Two-Screw, Zinc, Die Cast



1. Scope

This standard covers the requirements for two-screw, die cast zinc connectors.

This standard applies to Seattle City Light (SCL) Stock No. 731001.

2. Application

Connectors are used for securing nonmetallic sheathed cable or flexible cord to a box or an enclosure.

Connectors are designed for use indoors or in dry locations only.

3. Industry Standards

Connectors shall meet the applicable requirements of the latest revision of the following industry standards:

NEMA FB 1; "Fittings, Cast Metal Boxes, and Conduit Bodies for Conduit, Electrical Metallic Tubing, and Cable"

UL 514B; "Conduit, Tubing, and Cable Fittings"

4. Requirements

Connectors shall have the following attributes:

- Zinc die cast body
- Ball burnished, mirror-smooth finish
- Steel, zinc electroplate clamp
- Steel, zinc electroplate screws
- Furnished with locknut

Man La Stehl Goldfiel

Standards Coordinator Muneer Shetab Standards Supervisor John Shipek

Unit Director Andrew Strong

ACH

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Figure 4. Connector



Table 4. Connector Dimensions

Stock No.	Trade Size (in)	K.O. Size (in)
731001	3/8	1/2

Packaging

Connectors shall be packaged to prevent damage during shipping, handling, and storage.

Each standard package shall be legibly marked with the following information:

- Manufacturer identification
- Product description
- SCL stock number
- Quantity

Each shipping container shall be legibly marked with the following information:

SCL purchase order number

6. Issuance

Stock Unit: EA

7. Approved Manufacturers

Manufacturer	Catalog No.
Appleton	C-500
Arlington	4200
Bridgeport	650-DC2
Eaton Crouse-Hinds	759DC
Halex	90570
Thomas & Betts	3301-C

8. Sources

Shetab, Muneer; SCL Standards Engineer, originator, and subject matter expert for 7331.60 (muneer.shetab@seattle.gov)

SCL Stock Catalog Page 73-9, June 20, 2017

www.aifittings.com

www.appleton.com

www.bpfittings.com

www.crouse-hinds.com

www.halexco.com

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