# FUSE HOLDERS, BLOCK TYPE, NON-REJECTION, 600 VOLT



# 1. Scope

This material standard covers the requirements for 600 volt rated, single- and three-pole, block type, non-rejection, fuse holders.

This material standard applies to the following Seattle City Light Stock Numbers:

Stock Number	Description	
012994	single-pole	
012995	three-pole	

## 2. Application

Block type fuse holders accept all fuses measuring 13/32 x 1-1/2 inch. Fuses measuring 13/32 x 1-1/2 inch are also known as midget fuses.

Block type fuse holders may be mounted to a variety of flat surfaces. Refer to specific manufacturer's literature for mounting hole drill patterns.

The block type fuse holders specified in this standard lack an optional industry standard attribute called rejection feature. Fuse holders with rejection feature (UL Class CC) promote safety by preventing the insertion of low fault duty rated fuses in high fault duty circuits.

Block type fuse holders will accept the any of the fuses cited in Material Standards 6855.35 and 6855.50.

# 3. Attributes

Block type fuse holders shall be Underwriters Laboratories Inc. (UL) or other approved agency recognized.

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Block type fuse holders shall have the following attributes:

Voltage rating, V	600	
Current rating, maximum, A	30	
Short-circuit withstand rating, A RMS symmetrical	200,000	
For fuses measuring, diameter x length, in	13/32 x 1-1/2	
Material	thermoplastic	
Terminal type	box lug	
Terminal wire range	#6 to #14 AWG, copper only	

## 4. Tests and Test Reports

Data that establishes compliance with the requirements of this material standard shall be provided upon request.

## 5. Marking

Each block type fuse holder shall be permanently marked with:

- Manufacturer's name or symbol
- Manufacturer's catalog number
- Voltage rating •
- Ampere rating
- UL (or other approved agency) recognition

# Seattle City Light MATERIAL STANDARD

Fuse Holders, Block Type, Non-Rejection, 600 Volt

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# 6. Packaging

Block type fuse holders shall be packaged to prevent damage during shipping, handling, and storage.

# 7. Issuance

ΕA

# 8. Approved Manufacturers

		Catalog Numbers		
Stock Number	Description	Bussman	Mersen	Littelfuse
012994	single-pole	BMM603-1C	-	-
012995	three-pole	BMM603-3C	-	-

## 9. References

**6855.35**; Fuse, Time-Delay, 125 Volt; Material Standard; SCL

**6855.50**; Fuse, Fast-Acting, Current-Limiting, 600 Volt; Material Standard; SCL

**Cooper Bussmann Data Sheet No. 1104**; dated September 4, 2002

Cooper Bussmann Full Line Catalog No. 1007; 2007

Shipek, John; SCL Standards Engineer, subject matter expert and originator of 6857.15 (john.shipek@seattle.gov)

**UL Standard 248-4** - Underwriters Laboratories Inc., Low Voltage Fuses - Part 4: Class CC Fuses; January 1, 2000

**Technical Data 10241**; effective December 2015, Bussman Series, Class CC and Supplemental Modular ferrule use blocks