MATERIAL STANDARD

standard number: **6857.10**

superseding: January 8, 2010 effective date: December 14, 2010

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FUSE HOLDERS, PANEL-MOUNT, 250 VOLT



1. Scope

This material standard covers the requirements for 250 V rated, single-pole, panel-mount fuse holders.

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

Stock Number	Voltage Rating, V	for Fuses Measuring diameter x length, in
682348	250	1/4 x 1-1/4

2. Application

Panel-mount fuse holders are used to mount small dimension, electronic, glass fuses in panels.

Panel-mount fuse holders are intended for mounting in panel holes 0.505 +/- .005 inches in diameter.

Panel-mount fuse holders may be used with fuse Stock Number 683360, cited in Material Standard 6855.65.

3. Attributes

Panel-mount fuse holders shall be Underwriters Laboratories Inc. (UL) or other approved agency recognized.

Panel-mount fuse holders shall be suitable for installation in panels up to 5/16-inch thick.

Panel-mount fuse holders shall have a maximum current rating of 30 A.

Panel-mount fuse holders shall feature:

- Thermoplastic body, cap, and nut
- Bayonet-type knob
- Vibration resistance
- Tin-plated brass, quick-connect/solder type terminals

4. Tests and Test Reports

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

5. Marking

Each panel-mount 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

6. Packaging

Panel-mount fuse holders shall be packaged to prevent damage during shipping, handling, and storage.

7. Issuance

EΑ

8. Approved Manufacturers

	Catalog Numbers		
Stock Number	Ducomon	Mersen	l ittlefuse
ivumber	Bussman	Mersen	Littleiuse
682348	HKP	GPM-G	-

9. References

6855.65; "Fuse, Electronic, Small Dimension, Glass"; Material Standard; SCL

Cooper Bussmann Full Line No.1007; 2007

Cooper Bussmann Data Sheet No. 2106

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