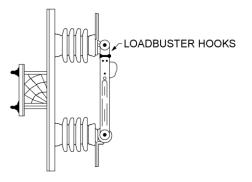
SEATTLE CITY LIGHT MATERIAL STANDARD

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Switch, Air Break Disconnect Vertical or Inverted Crossarm Mounting, 26 kV



General

This specification covers single-pole disconnect switches for use on overhead lines of a 15/26 kV distribution system, and shall conform to the applicable requirements of ANSI C37.32, except as modified herein.

Design Requirements

The switch shall be designed for crossarm mounting in either vertical or inverted position.

The switch shall be designed with hooks for opening with the S & C Loadbuster tool, and the blade stop shall be adjustable for 90° or 160° in the open position.

The insulator color shall be Sky Gray, ANSI #70.

The terminals shall be NEMA 2-hole pads.

Packaging

The switches shall be packaged in accordance with the manufacturer's commercial practice to ensure safe delivery without damage, and shall be shipped completely assembled with insulators.

Electrical Specifications

Minimum Nominal Switch Voltage 1.2 x 50 Impulse Withstand Continuous Current Rating Momentary Current Rating 3-Second Current Rating

25 kV 150 kV 600 amps 40,000 amps 25,000 amps

Unit Director

Darnell Cola

Stock Unit: each

Stock No. 250130

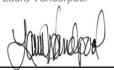
Kearney Switch 127725L

Item

Royal 19995

Standards Coordinator Laura Vanderpool

Standards Supervisor John Shipek



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