SECTION 16475 D- FUSES

A. GENERAL

1. Fuses shall be used in combination type motor starter.
2. Fuses shall be used to protect outdoor luminaries, installed in weatherproof fuseholders.
3. Utilization equipment, where required by nameplate data, shall be protected with fuses, generally installed in disconnect switches.

B. PRODUCTS

1. Fuses Rated 1/10 Ampere to 600 Ampere (Standard Dimensions)
   a. UL, Class RK-5 fuses installed in switches, dual-element, time delay type with spring actuated thermal overload element that operates at 280 degrees F temperature.
   b. “-R” indicates fuse with rejection feature.
   c. 200,000 amperes interrupting capacity.
2. Outdoor lighting fixtures
   a. Fuseholders, weatherproof, similar to Bussman HEB.
   b. Fuses, similar to Bussman KTK.

C. INSTALLATION

1. Provide fuse identification labels mounted inside doors or corners of fusible devices. Label shall identify type and size fuse.

END