

6390000 ELECTRICAL POWER SERVICE ASSEMBLIES
COMMENTS FROM INTERNAL/INDUSTRY REVIEW

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Comments: (12-5-11)

1. 639-3.5.2 There is a stray "5" in front of current (the first word on line 2). Please delete.

Response: Change made.

2. General comment: Surge Protective devices are generally referred to as Surge Protection, Surge Protector (Index 17501) or Surge Arrestor (Section 992-12.2) devices (both references deal with Roadway Lighting rather than Signals but the concept is the same). Suggest using Protection rather than Protective or leaving the wording as-is. Note Index 17736 refers to the device as a "Lightning Arrestor", as does 639-3.6.

Response: Surge Protective Device is the terminology used by UL and other standards organizations and has been adopted by FDOT. Other FDOT related references will be updated in future updates as feasible.

Missy Hollis
414-4182

Comments: (12-6-11)

Electrical Service Wire: Do we want to clarify the length as the "horizontal distance from the power source to the Service assembly"? Also, the length is paid for the wire, not the individual conductor lengths.

Response: Language in 639-5.1 and 639-5.5 will be modified for clarification.
Changes made.
