

3/7/19

SOUTH CAROLINA ELECTRIC COOPERATIVES SPECIFICATIONS FOR RUBBER INSULATING COVERS

1.0 Scope

- 1.1 This specification covers insulating covers to be used by the Electric Cooperatives of South Carolina.

2.0 Applicable Standards

- 2.1 The following standard in effect on the date of the invitation to bid shall apply.
- 2.2 ASTM D1049 Standard Specification for Rubber Insulating Covers

3.0 Additional Insulating Cover-Up Specifications

- 3.1 Manufacturer's name, type, class, and ANSI/ASTM number shall be attached as per ASTM D1049.
- 3.2 The minimum electrical rating of the cover-up equipment shall be according to ASTM D1049.

4.0 Acceptable Products

- 4.1 Insulator Covers shall be Class 3 (30kV), Type II, SALCOR, Orange in color, Salisbury Model OKRG or equivalent
Class 4 (40kV), Type II, SALCOR, universal one-piece insulator cover, orange in color, Salisbury Model MRG or equivalent
- 4.2 Dead End Protectors shall be Class 3 (30kV), Type II, SALCOR, Orange in color, Salisbury Model OR114 and Model OR124 or equivalent
- 4.3 Cross Arm Covers shall be Class 4 (40kV), Type II, SALCOR, Orange in color, Salisbury Model 1186 or equivalent
- 4.4 Cutout Covers shall be Class 4 (40kV), Type II, SALCOR, Orange in color, Salisbury Model CC 30 or equivalent

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5.0 Packing

5.1 Cover-up equipment shall be packaged in individual cartons or in packaged lots and shall not be distorted mechanically while in transit.

6.0 Approval


SCEC Materials Standards Committee

10/4/19
Date: