

APPENDIX G
Alternating Current Proof-Test Requirements

| TABLE A | | | | | |
|--|--------------------------|---|-----------------------------|-----------------------------|-----------------------------|
| ALTERNATING CURRENT PROOF-TEST REQUIREMENTS | | | | | |
| CLASS OF EQUIPMENT | PROOF-TEST VOLTAGE RMS V | Maximum Proof-Test Current, mA (Globes Only) | | | |
| | | 280-mm (11 in.) Glove | 360-mm (14 in.) Glove | 410-mm (16 in.) Glove | 460-mm (18 in.) Glove |
| 00 | 2,500 | 8 | 12 | - | - |
| 0 | 5,000 | 8 | 12 | 14 | 16 |
| 1 | 10,000 | - | 14 | 16 | 18 |
| 2 | 20,000 | - | 16 | 18 | 20 |
| 3 | 30,000 | - | 18 | 20 | 22 |
| 4 | 40,000 | - | - | 22 | 24 |

APPENDIX H
Direct Current Proof-Test Requirements

| TABLE B | |
|---|--------------------|
| DIRECT CURRENT PROOF-TEST REQUIREMENTS | |
| CLASS OF EQUIPMENT | PROOF-TEST VOLTAGE |
| 00 | 10,000 |
| 0 | 20,000 |
| 1 | 40,000 |
| 2 | 50,000 |
| 3 | 60,000 |
| 4 | 70,000 |

NOTE: The dc voltages listed in this table are not appropriate for proof testing rubber insulating line hose or covers. For this equipment, dc proof tests shall use a voltage high enough to indicate that the equipment can be safely used at the voltages listed in Table D.

See ASTM D-1050 "Standard Specification for Rubber Insulating Line Hose," 2005 edition with 2011 supplement and ASTM D-1049 "Standard Specification for Rubber Insulating Covers," 1998 edition with 2010 supplement, as adopted in R 408.13301a, for further information on proof tests for rubber insulating line hose and covers, respectively.