



ICEA S-108-720-2018
Standard for Extruded Insulation
Power Cables Rated Above 46
Through 500 KV AC

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RATED ABOVE 46 THROUGH 500 KV AC**

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FOREWORD

This Standards Publication for Extruded Insulation Power Cables Rated above 46 to 500 kV AC (ICEA S-108-720) was developed by the Insulated Cable Engineers Association Inc. (ICEA).

ICEA standards are adopted in the public interest and are designed to eliminate misunderstandings between the manufacturer and the purchaser and to assist the purchaser in selecting and obtaining the proper product for his particular need. Existence of an ICEA standard does not in any respect preclude the manufacture or use of products not conforming to the standard. The user of this Standards Publication is cautioned to observe any health or safety regulations and rules relative to the manufacture and use of cable made in conformity with this Standard.

Requests for interpretation of this Standard must be submitted in writing to the Insulated Cable Engineers Association, Inc., www.icea.net. An official written interpretation will be provided. Suggestions for improvements gained in the use of this Standard will be welcomed by the Association.

The ICEA expresses thanks to the Association of Edison Illuminating Companies, Cable Engineering Committee for providing the basis for some of the material included herein through their participation in the Utility Power Cable Standards Technical Advisory Committee (UPCSTAC), and to the Institute of Electrical and Electronics Engineers, Insulated Conductors Committee, Subcommittee A, Discussion Group A-14 for providing user input to this Standard.

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TABLE OF CONTENTS

Part 1 GENERAL	1
1.1 SCOPE	1
1.2 GENERAL INFORMATION	1
1.3 INFORMATION TO BE SUPPLIED BY PURCHASER	1
1.3.1 Characteristics of Systems on which Cable is to be Used	1
1.3.2 Description of Installation	2
1.3.3 Quantities and Description of Cable	2
1.4 INFORMATION TO BE SUPPLIED BY MANUFACTURER	2
1.5 DEFINITIONS AND SYMBOLS	3
Part 2 CONDUCTOR	6
2.0 GENERAL	6
2.1 PHYSICAL AND ELECTRICAL PROPERTIES	6
2.1.1 Copper Conductors	6
2.1.2 Aluminum Conductors	6
2.1.3 Special Conductors	6
2.1.3.1 Segmental Conductors	7
2.2 OPTIONAL WATER BLOCKING COMPONENTS FOR STRANDED CONDUCTORS	7
2.3 CONDUCTOR SIZE UNITS	7
2.4 CONDUCTOR DC RESISTANCE	7
2.4.1 Direct Measurement of dc Resistance Per Unit Length	8
2.4.2 Calculation of dc Resistance Per Unit Length	8
2.5 CONDUCTOR DIAMETER	8
Part 3 CONDUCTOR SHIELD	14
3.1 MATERIAL	14
3.2 EXTRUDED CONDUCTOR SHIELD THICKNESS	14
3.3 PROTRUSIONS AND IRREGULARITIES	14
3.4 VOIDS	15
3.5 PHYSICAL REQUIREMENTS	15
3.6 ELECTRICAL REQUIREMENTS	15
3.6.1 Extruded Semiconducting Material	15
3.6.2 Extruded Nonconducting Material (For EPR Insulation Only)	15
3.6.3 Semiconducting Tape	16
3.7 CROSSLINKED (THERMOSET) REQUIREMENTS	16
Part 4 INSULATION	17
4.1 MATERIAL	17
4.2 INSULATION THICKNESS	17
4.2.1 Selection of Proper Thickness	18
4.2.2 Insulation Eccentricity	19
4.3 INSULATION REQUIREMENTS	19
4.3.1 Physical and Aging Requirements	19
4.3.2 Electrical Test Requirements	20
4.3.2.1 Partial-Discharge for Discharge-Free Designs only	20
4.3.2.2 Voltage Tests	21
4.3.2.3 Insulation Resistance Test	22
4.3.2.4 Dielectric Constant and Dissipation Factor	22
4.3.2.5 Discharge (Corona) Resistance for Discharge-Resistant EPR Designs Only	22
4.3.3 Voids, Ambers, Gels, Agglomerates and Contaminants as Applicable	22

4.3.3.1	Crosslinked Polyethylene Insulation (XLPE).....	22
4.3.3.2	Ethylene Propylene Rubber (EPR)	23
4.3.4	Shrinkback - Crosslinked Polyethylene Insulation (XLPE) Only	23
Part 5	EXTRUDED INSULATION SHIELD	24
5.1	MATERIAL	24
5.2	EXTRUDED INSULATION SHIELD THICKNESS	24
5.3	PROTRUSIONS AND IRREGULARITIES	24
5.4	VOIDS	24
5.5	PHYSICAL REQUIREMENTS	24
5.6	ELECTRICAL REQUIREMENTS	25
5.5.1	Extruded Semiconducting Material	25
5.5.2	Semiconducting Tape	25
5.7	CROSSLINKED (THERMOSET) REQUIREMENTS	25
Part 6	METALLIC SHIELDING	26
6.1	GENERAL	26
6.2	SHIELDS	26
6.2.1	Helically Applied Tape Shield	26
6.2.2	Longitudinally Applied And Overlapped Corrugated Tape Shield	26
6.2.3	Wire Shield	26
6.2.4	Flat Strap Shield	27
6.3	SHEATHS	27
6.3.1	Lead Sheath	27
6.3.2	Smooth Aluminum Sheath	27
6.3.3	Continuously Corrugated Sheath	27
6.4	RADIAL MOISTURE BARRIER	28
6.4.1	Bonded Metallic Foil Laminates	28
6.5	OPTIONAL LONGITUDINAL WATER BLOCKING COMPONENTS	28
Part 7	JACKET	29
7.1	MATERIAL	29
7.1.1	Polyethylene, Black	29
7.1.2	Polyvinyl Chloride	30
7.1.3	Low Smoke Halogen Free	31
7.2	JACKET APPLICATION AND THICKNESS	32
7.2.1	Thickness of Jacket for Tape, Wire Shield and Metallic Foil Laminate	32
7.2.2	Thickness of Jacket for Sheaths	32
7.3	OPTIONAL SEMICONDUCTING COATING	32
7.4	JACKET IRREGULARITY INSPECTION	32
7.4.1	Jackets without Optional Semiconducting Coating	32
7.4.2	Jackets with Optional Semiconducting Coating	32
Part 8	CABLE IDENTIFICATION	35
8.1	CABLE IDENTIFICATION	35
8.1.1	Optional Center Strand Identification	35
8.1.2	Optional Sequential Length Marking	35
Part 9	PRODUCTION TESTS	36
9.1	TESTING	36
9.2	SAMPLING FREQUENCY	36
9.3	CONDUCTOR TEST METHODS	36
9.3.1	Method for DC Resistance Determination	36
9.3.1.1	Retests for DC Resistance	36
9.3.2	Cross-Sectional Area Determination	36

9.3.3	Diameter Determination	36
9.4	TEST SAMPLES AND SPECIMENS FOR PHYSICAL AND AGING TESTS	37
9.4.1	General	37
9.4.2	Measurement of Thickness	37
9.4.2.1	Micrometer Measurements	37
9.4.2.2	Optical Measuring Device Measurements	37
9.4.3	Number of Test Specimens	37
9.4.4	Size of Specimens	38
9.4.5	Preparation of Specimens of Insulation and Jacket	38
9.4.6	Specimen for Aging Test	38
9.4.7	Calculation of Area of Test Specimens	38
9.4.8	Unaged Test Procedures	39
9.4.8.1	Test Temperature	39
9.4.8.2	Type of Testing Machine	39
9.4.8.3	Tensile Strength Test	39
9.4.8.4	Elongation Test	39
9.4.9	Aging Tests	39
9.4.9.1	Aging Test Specimens	39
9.4.9.2	Air Oven Test	40
9.4.9.3	Oil Immersion Test for Polyvinyl Chloride Jacket	40
9.4.10	Hot Creep Test	40
9.4.11	Solvent Extraction	40
9.4.12	Wafer Boil Test for Conductor and Insulation Shields	40
9.4.13	Amber, Agglomerate, Gel, Contaminant, Protrusion, Irregularity and Void Test	40
9.4.13.1	Method A	40
9.4.13.1.1	Sample Preparation	40
9.4.13.1.2	Examination	41
9.4.13.1.3	Resampling for Amber, Agglomerate, Gel, Contaminant, Protrusion, Irregularity and Void Test	41
9.4.13.1.4	Protrusion and Irregularity Measurement Procedure	41
9.4.13.2	Method B	42
9.4.13.2.1	Sample Preparation	42
9.4.13.2.2	Detection of Irregularity	42
9.4.13.2.3	Resampling for Internal Irregularity Test	42
9.4.14	Physical Tests for Semiconducting Material Intended for Extrusion	43
9.4.14.1	Test Sample	43
9.4.14.2	Test Specimens	43
9.4.14.3	Elongation	43
9.4.15	Retests for Physical and Aging Properties	43
9.4.16	Retests for Thickness	43
9.5	DIMENSIONAL MEASUREMENTS OF THE METALLIC SHIELD	43
9.5.1	Tape Shield	43
9.5.2	Wire Shield	44
9.5.3	Sheath	44
9.5.4	Flat Straps	44
9.6	DIAMETER MEASUREMENT OF INSULATION AND INSULATION SHIELD	44
9.7	TESTS FOR JACKETS	44
9.7.1	Heat Shock (PVC only)	44
9.7.1.1	Preparation of Test Specimen	44
9.7.1.2	Winding of the Test Specimen on Mandrels	44
9.7.1.3	Heating and Examination	45
9.7.2	Heat Distortion	45
9.7.3	Cold Elongation (PVC and LSHF only)	45
9.7.3.1	Test Temperature	45
9.7.3.2	Type of Testing Machine	45

9.7.3.3	Elongation Test	45
9.8	VOLUME RESISTIVITY	46
9.8.1	Conductor Shield	46
9.8.2	Insulation Shield and Semiconducting Extruded Jacket Coating	46
9.8.3	Test Equipment	46
9.8.4	Test Procedure	47
9.9	SHRINKBACK TEST PROCEDURE	47
9.9.1	Sample Preparation	47
9.9.2	Test Procedure	47
9.9.3	Pass/Fail Criteria and Procedure	47
9.10	RETESTS ON SAMPLES	47
9.11	AC VOLTAGE TEST	48
9.11.1	General	48
9.11.2	AC Voltage Test	48
9.12	PARTIAL-DISCHARGE TEST PROCEDURE	48
9.13	DISSIPATION FACTOR AND CAPACITANCE MEASUREMENT	48
9.14	METHOD FOR DETERMINING DIELECTRIC CONSTANT AND DIELECTRIC STRENGTH OF EXTRUDED NONCONDUCTING POLYMERIC STRESS CONTROL LAYERS	48
9.15	WATER CONTENT	49
9.15.1	Water Under the Jacket	49
9.15.2	Water in the Conductor	49
9.15.3	Water Expulsion Procedure	49
9.15.4	Presence of Water Test	49
9.16	ADHESION TESTS FOR METALLIC FOIL LAMINATES	50
9.16.1	Visual Inspection	50
9.16.2	Adhesion Strength of Metallic Foil Laminate	50
9.16.3	Adhesion Strength of Overlap of Metallic Foil Laminate	50
9.17	PRODUCTION TEST SAMPLING PLANS	52
Part 10	QUALIFICATION TESTS	56
10.0	GENERAL	56
10.1	CABLE QUALIFICATION TESTS	56
10.1.1	Cable Design Qualification	56
10.1.2	Cable Bending Procedure	59
10.1.2.1	Bending Diameter	59
10.1.3	Thermal Cycling Procedure	59
10.1.3.1	Thermal Cycles	59
10.1.3.2	Voltage During Thermal Cycles	60
10.1.4	Hot Impulse Test Procedure	60
10.1.5	AC Voltage Withstand Test Procedure	60
10.1.6	Partial Discharge Test Procedure (For Discharge-Free Designs Only)	60
10.1.7	Measurement of Dissipation Factor	61
10.1.8	Dissection and Analysis of Test Specimens	61
10.2	JACKET MATERIAL QUALIFICATION TESTS	61
10.2.1	Polyethylene Jackets	61
10.2.1.1	Environmental Stress Cracking Test	61
10.2.1.1.1	Test Specimen	61
10.2.1.1.2	Test Procedure	61
10.2.1.2	Absorption Coefficient Test	62
10.2.2	Semiconducting Extruded Jacket Coatings	62
10.2.2.1	Brittleness Temperature	62
10.2.3	Polyvinyl Chloride	62
10.2.3.1	Sunlight Resistance	62
10.2.3.1.1	Test Samples	62

10.2.3.1.2	Test Procedure.....	62
10.2.4	Low Smoke Halogen Free.....	62
10.2.4.1	Halogen Content.....	62
10.2.4.2	Smoke Generation Test.....	62
10.2.4.3	Acid Gas Equivalent Test.....	62
10.3	OTHER QUALIFICATION TESTS.....	63
10.3.1	Insulation Resistance.....	63
10.3.2	Water Resistance Tests for EPR Designs Only Intended for Wet Locations without Radial Moisture Barrier.....	63
10.3.2.1	Accelerated Water Tree Test.....	63
10.3.3	Resistance Stability Test.....	63
10.3.4	Brittleness Temperature for Semiconducting Shields.....	63
10.3.5	Discharge Resistance Test for Discharge-Resistant EPR Designs only.....	63
10.3.5.1	Test Specimens.....	63
10.3.5.2	Test Environment.....	63
10.3.5.3	Test Electrodes.....	64
10.3.6	Dielectric Constant and Voltage Withstand for Nonconducting Conductor Shield.....	64
10.4	QUALIFICATION TESTS ON CABLE SYSTEMS.....	64
10.4.1	General.....	64
10.4.2	Range of Approval.....	64
10.4.3	Cable System Qualification Test.....	65
10.4.3.1	Tests and Sequence of Tests.....	65
10.4.3.2	Switching Impulse Test.....	66
10.4.3.3	System Hot Impulse Test.....	66
10.4.3.4	Dissection and Analysis.....	66
10.5	PRE-QUALIFICATION TESTS ON CABLE SYSTEM.....	66
10.5.1	Range of Approval.....	67
10.5.2	Pre-Qualification Test.....	67
10.5.2.1	Tests and Sequence of Tests.....	67
10.5.2.2	Thermal Cycle Voltage Test.....	67
10.5.2.3	Pre-Qualification Hot Impulse Test.....	68
Part 11	APPENDICES.....	69
APPENDIX A	NEMA, ICEA, IEEE AND ASTM STANDARDS (Normative).....	69
A1	NEMA PUBLICATIONS.....	69
A2	ICEA PUBLICATIONS.....	69
A3	IEEE STANDARDS.....	69
A4	ASTM STANDARDS.....	69
A5	MISCELLANEOUS STANDARDS.....	71
APPENDIX B	EMERGENCY OVERLOADS (Normative).....	72
APPENDIX C	PROCEDURE FOR DETERMINING THICKNESS REQUIREMENTS OF THE INSULATION SHIELD, LEAD SHEATH AND JACKET (Normative).....	75
APPENDIX D	CABLE COMPONENT FUNCTION (Informative).....	77
D1	CONDUCTOR.....	77
D1.1	Function.....	77
D1.2	Material.....	77
D2	CONDUCTOR SHIELD.....	77
D2.1	Function.....	77
D2.1.1	Nonconducting.....	77
D2.1.2	Semiconducting.....	77
D2.2	Voltage Stress.....	77
D3	INSULATION.....	78
D4	INSULATION SHIELD.....	78
D4.1	Semiconducting Shield.....	79
D4.2	Metallic Shield.....	79

D5	JACKET	79
APPENDIX E	HANDLING AND INSTALLATION PARAMETERS (Informative)	81
E1	INSTALLATION TEMPERATURES	81
E2	RECOMMENDED MINIMUM BENDING RADIUS	81
E3	DRUM DIAMETERS OF REELS	81
E4	MAXIMUM TENSION AND SIDEWALL BEARING PRESSURES	81
E5	ELECTRICAL TESTS AFTER INSTALLATION	82
E5.1	Insulation	82
E5.2	Jacket	82
APPENDIX F	SUGGESTED GENERIC NOMINAL INSULATION THICKNESSES FROM AEIC CS9 (Informative)	83
APPENDIX G	ADDITIONAL SHIELD WIRE AND CONDUCTOR INFORMATION (Informative)	85
APPENDIX H	ETHYLENE ALKENE COPOLYMER (EAM) (Informative)	88
APPENDIX I	SPECIFICATION FOR ALLOY LEAD SHEATHS (Informative)	89
I1	PURPOSE	89
I2	MATERIAL	89
I3	REQUIREMENTS	89
APPENDIX J	GUIDELINE FOR DEGASSING (Informative)	90
APPENDIX K	STRESS CALCULATION FOR EPR CABLES WITH A NONCONDUCTING CONDUCTOR SHIELD (Informative)	92
APPENDIX L	STRUCTURAL STABILITY TEST (Informative)	93
APPENDIX M	INSULATION COMPOUND INSPECTION (Normative)	94
M1	SCOPE	94
M2	PROCEDURE	94
M2.1	Compound Tape Inspection Sampling Plan	94
M2.2	Compound Pellet Inspection Sampling Plan	94
APPENDIX N	SELECTION OF PROPER VOLTAGE CLASS (Normative)	96

LIST OF TABLES

Table 2-1	Weight Increment Factors	8
Table 2-2	Nominal Direct Current Resistance in Ohms Per 1000 Feet at 25 °C of Concentric Lay Stranded and Segmental Conductor	9
Table 2-2 (Metric)	Nominal Direct Current Resistance in Milliohms Per Meter at 25 °C of Concentric Lay Stranded and Segmental Conductor	10
Table 2-3	Nominal Diameters for Round Copper and Aluminum Conductors	11
Table 2-3 (Metric)	Nominal Diameters for Round Copper and Aluminum Conductors	12
Table 2-4	Nominal Diameters for Segmental Copper and Aluminum Conductors	13
Table 2-5	Factors for Determining Nominal Resistance of Stranded Conductors Per 1000 Feet at 25 °C	13
Table 3-1	Extruded Conductor Shield Thickness	14
Table 3-2	Extruded Conductor Shield Protrusion and Irregularity Limits	15
Table 3-3	Extruded Conductor Shield Interface Void Limits	15
Table 4-1	Conductor Maximum Temperatures	17
Table 4-2	Conductor Sizes, Maximum Insulation Eccentricity, Insulation Maximum Stress and Test Voltages	19
Table 4-3	Insulation Physical Requirements	20
Table 4-4	Test Voltages for Partial-Discharge Measurements	21
Table 4-5	Impulse Values	21
Table 4-6	Dielectric Constant and Dissipation Factor	22
Table 4-7	Shrinkback Test Requirements	23

Table 5-1	Insulation Shield Thickness	24
Table 6-1	Lead Sheath Thickness	27
Table 7-1	Polyethylene, Black	29
Table 7-2	Polyvinyl Chloride	30
Table 7-3	Low Smoke Halogen Free	31
Table 7-4	Semiconducting Extruded Coating	33
Table 7-5	Jacket Thickness and Test Voltage for Tape, Wire Shield or Metallic Foil Laminate Cables	33
Table 7-6	Jacket Thickness and Test Voltage for All Sheath Cables	34
Table 9-1	Test Specimens for Physical and Aging Tests	37
Table 9-2	Bending Requirements for Heat Shock Test	45
Table 9-3	Summary of Production Tests and Sampling Frequency Requirements	52
Table 9-4	Plan E	54
Table 9-5	Plan F	54
Table 10-1	Generic Grouping of Cable Components	57
Table D-1	Jacket Functions	80
Table E-1	Recommended Minimum Bending Radius	81
Table F-1	Rated Voltage, Conductor Size Range, Nominal Internal ac Stress Limit, Nominal External ac Stress Limit, and Suggested 'Generic' Nominal Insulation Thickness, from AEIC CS9-15	83
Table G-1	Solid Copper Shield Wires	85
Table G-2	Concentric Stranded Class B Aluminum and Copper Conductors	86
Table G-3	Concentric Stranded Class C and D Aluminum and Copper Conductors	87
Table I-1	Chemical Requirements for Alloy Lead Sheaths	89

LIST OF FIGURES AND FLOW CHARTS

Figure 9-1	Procedure to Measure Protrusions	41
Figure 9-2	Procedure to Measure Irregularities	42
Figure 9-3	Adhesion of Metallic Foil Laminate	50
Figure 9-4	Example of overlapped metal foil	51
Figure 9-5	Peel strength of overlapped metal foil	51
Flow Chart 10-1	Qualification Tests	58
Figure D-1	Conductor Shielding	78
Figure D-2	Cable Stress Distribution	79
Figure J-1	Guideline for Degassing	91