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Standard for Controlled Impedance in Internal Electrical Cable

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Foreword

In the preparation of this standards publication, input of users and other interested parties has been sought and evaluated. Inquiries, comments, and proposed or recommended revisions should be submitted to the concerned NEMA product subdivision by contacting the:

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CONTENTS

Foreword	i
Section 1 General	1
1.1 Scope	1
1.2 Reference Standards	1
1.3 Order of Precedence.....	2
Section 2 Classification	3
2.1 General	3
2.2 Cable Designation.....	3
2.2.1 Characteristic Impedance	3
2.2.2 Conductor Material and Stranding	3
2.2.3 Conductor Size.....	4
2.2.4 Dielectric Type.....	4
2.2.5 Color Code	5
2.2.6 Number of Pairs	6
2.2.7 Shield Material.....	6
2.2.8 Jacket Material	7
Section 3 Requirements.....	9
3.1 Construction and Materials	9
3.2 Basic Wire	9
3.2.1 Extruded Polytetrafluoroethylene (PTFE) (Type EE).....	9
3.2.2 Extruded Fluorinated ethylene propylene (FEP) (Type KK)	9
3.2.3 Extruded, Foamed Fluorinated Ethylene Propylene (FEP) (Type KF)	9
3.2.4 Extruded Cross-linked Polyethylene (TYPE LL).....	10
3.2.5 Extruded Ethylene Tetra-Fluoroethylene (ETFE) (Type TZ)	10
3.2.6 Extruded Cross-linked Ethylene Tetra-Fluoroethylene (XLETFE) (Type XE)	10
3.2.7 Extruded Cross-linked Low Smoke Zero Halogen Polyolefin (XLPO) (Type ZH) ...	10
3.3 Cabling	11
3.3.1 Direction of lay.....	12
3.3.2 Length of lay.....	12
3.4 Fillers and Tapes	12
3.5 Shield	12
3.5.1 Silver-Coated Copper Strands	12
3.5.2 Nickel-Coated Copper Strands	13
3.5.3 Tin-Coated Copper Strands	13
3.5.4 Shield Strand Size.....	13
3.5.5 Braid Angle	14
3.5.6 Shield Coverage.....	14
3.5.7 Shield Splices.....	14
3.5.8 Foil Shields	14
3.6 Jacket.....	14
3.6.1 Jacket Concentricity	14
3.6.2 Jacket Color	14
3.6.3 Jacket Strippability	14
3.6.4 Jacket Materials (See 2.2.8)	14
3.6.5 Jacket Wall Thickness.....	15
3.6.6 Cable Identification.....	16
3.7 Performance	16
3.7.1 Dielectric Strength.....	16
3.7.2 Conductor Continuity.....	16
3.7.3 Component Wire	16
3.7.4 Cold Bend—Jacketed Cables	17

3.7.5. Heat Resistance.....	17
3.7.6 Flame Propagation	17
3.7.7 Crosslinked Verification	17
3.7.8 Acid Gas Generation (Jackets 28 and 29 only).....	18
3.7.9 Halogen Content (Jackets 28 and 29 only)	18
3.7.10 Smoke Index (Jackets 28 and 29 only)	18
3.7.11 Toxicity Index (Jackets 28 and 29 only).....	18
3.7.12 Characteristic Impedance	18
3.7.13 Capacitance	18
3.7.14 Surface Transfer Impedance	18
3.7.15 Minimum Bend Radius.....	19
3.8 Workmanship	19
Section 4 Verification	20
4.1 Classification of Inspections.....	20
4.2 Inspection Conditions.....	20
4.3 First Article Inspection.....	20
4.4 Conformance Inspection	20
4.4.1 Specimen Length.....	20
4.4.2 Failures	20
4.4.3 Inspection Lot	20
4.4.4 Group A, B, and C Inspection.....	22
4.4.5 Group D Inspection.....	22
4.4.6 Sampling.....	22
4.4.7 Rejected Lots.....	22
4.4.8 Non-Compliance.....	22
4.5 Methods of Inspection	22
4.5.1 Dielectric Strength (See 3.7.1)	22
4.5.2 Jacket Flaws	22
4.5.3 Conductor Continuity	22
4.5.4 Component Wire.....	22
4.5.5 Dielectric Immersion (jacketed or shielded and jacketed cable)	23
4.5.6 Visual and Mechanical Inspection	23
4.5.7 Shield Braid Angle and Coverage	23
4.5.8 Jacket Concentricity	23
4.5.9 Jacket Strippability.....	23
4.5.10 Jacket Tensile Strength And Elongation	23
4.5.11 Jacket Wall Thickness	24
4.5.12 Cold Bend	24
4.5.13 Heat Resistance	24
4.5.14 Flammability.....	24
4.5.15 Cross-linked Verification of Jackets	24
4.5.16 Acid Gas Generation	25
4.5.17 Halogen Content.....	25
4.5.18 Smoke Index.....	25
4.5.19 Toxicity Index.....	26
Section 5 Packaging.....	27
5.1 General	27
5.2 Continuous Lengths	27
Section 6 Notes.....	28
6.1 Intended Use.....	28
6.2 Acquisition Requirements	28

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Section 1

General

1.1 Scope

This standards publication was developed to cover specific requirements for finished cables with controlled impedance twisted pair(s). This standard uniquely enables a user to specify various numbers of pairs (1–61) with a required impedance requirement, and tailor the materials to meet a specific end application. The cables are intended for wiring of electrical equipment.