

美国电缆标准(ANSI cable standards)

[ANSI](#) | [BS](#) | [DIN](#) | [EN](#) | [GB](#) | [IEC](#) | [IEEE](#) | [ISO](#) | [JIS](#) | [NF](#) | [DIN](#)

编号	中文名称	英文名称
ANSI E1.16-2002	娱乐技术.金属卤素灯镇流器动力电缆的结构标准	Entertainment Technology - Configuration Standard for Metal-Halide Ballast Power Cables
ANSI E1.27-1-2006	娱乐业技术.用于 ANSI E1.11 (DMX512-A)和 USITT DMX512/1990 产品的便携式控制电缆的标准	Entertainment Technology - Standard for Portable Control Cables for use with ANSI E1.11 (DMX512-A) and USITT DMX512/1990 Products
ANSI J-STD-042-2002	电缆的应急警报信息	Emergency Alert Message for Cable
ANSI T1.307-2003	电信.防火标准.设备组件的可燃性要求以及电线和电缆的火焰传播要求	Telecommunications - Fire Resistance Criteria - Ignitability Requirements for Equipment Assemblies and Fire Spread Requirements for Wire and Cable
ANSI/AAMI EC53-1995	ECG 电缆和导线	ECG Cables and Wires
ANSI/AAMI EC53A-1998	ECGA 电缆和导线	ECG Cables and Wires
ANSI/API SPEC17E-2003	水下临时管道及电缆规范	Specification for Subsea Umbilicals
ANSI/ASTM A523-1996	高压管型电缆线路用平端无缝与电阻焊钢管规范	Specification for Plain End Seamless and Electric-Resistance-Welded Steel Pipe for High-Pressure Pipe-Type Cable Circuits

ANSI/ASTM D1047-1995	电线及电缆用聚氯乙烯套管规范(10.01)	Specification for Poly(Vinyl Chloride) Jacket for Wire and Cable (10.01)
ANSI/ASTM D1351-2002	电线和电缆用热塑性聚乙烯绝缘规范	Specification for Thermoplastic Polyethylene Insulation for Electrical Wire and Cable
ANSI/ASTM D1523-2000	工作温度 90°C 的电线和电缆用合成橡胶绝缘规范(10.01)	Specification for Synthetic Rubber Insulation for Wire and Cable, 90°C Operations (10.01)
ANSI/ASTM D2219-2002	工作温度为 60°C 的聚氯乙烯电线和电缆绝缘规范(10.01)	Poly(Vinyl Chloride) Insulation for Wire and Cable, 60°C Operation, Specification for (10.01)
ANSI/ASTM D2220-2002	工作温度为 75°C 的聚氯乙烯电线和电缆绝缘规范(10.01)	Poly(Vinyl Chloride) Insulation for Wire and Cable, 75°C Operation, Specification for (10.01)
ANSI/ASTM D2308-2002	电线和电缆用热塑聚乙烯包装物规范	Specification for Thermoplastic Polyethylene Jacket for Electrical Wire and Cable
ANSI/ASTM D2633-2002	电线和电缆用热塑性绝缘体和护套测试方法	Methods of Testing Thermoplastic Insulations and Jackets for Wire and Cable
ANSI/ASTM D2655-2000	额定电压达到 2000 伏的电线和电缆交联聚乙烯绝缘材料规范 (10.02)	Specification for Crosslinked Polyethylene Insulation for Wire and Cable Rated 0 to 2000 V
ANSI/ASTM D2656-2000	额定电压 2001V 到 35V 的电线和电缆交联聚乙烯绝缘材料规范(10.02)	Specification for Crosslinked Polyethylene Insulation for Wire and Cable Rated 2001 to 35V

		(10.02)
ANSI/ASTM D2768-1995	导线和电缆通用乙烯 和丙烯橡胶套管规范 (10.02)	Specification for General-Purpose Ethylene-Propylene Rubber Jacket for Wire and Cable (10.02)
ANSI/ASTM D2770-2001	电线及电缆用耐臭氧 乙丙橡胶整体绝缘材 料及套管规范	Specification for Ozone-Resisting Ethylene-Propylene Rubber Integral Insulation and Jacket for Wire and Cable
ANSI/ASTM D2802-2003	电线和电缆用耐臭氧 乙丙橡胶绝缘材料规 范	Specification for Ozone-Resistant Ethylene-Propylene Rubber Insulation for Wire and Cable
ANSI/ASTM D3485-2002	预装配导线和电缆用 可盘绕光滑壁聚乙烯 导管规范	Specification for Smooth-Wall Coilable Polyethylene (PE) Conduit (Duct) for Preassembled Wire and Cable
ANSI/ASTM D3554-2001	电线和电缆用耐划痕 热塑性高密度聚乙烯 绝缘子规范	Specification for Track- Resistant Black Thermoplastic High- Density Polyethylene Insulation for Wire and Cable
ANSI/ASTM D3555-2001	电线和电缆用耐划痕 交叉连接热塑性高密 度聚乙烯绝缘子规范	Specification for Track- Resistant Black Crosslinked Thermosetting Polyethylene Insulation for Wire and Cable
ANSI/ASTM D4244-1995	重负载和超重负载丙 烯腈丁二烯聚氯乙烯 (NBR PVC)电线和电 缆护套通用规范	Specification for General-Purpose, Heavy-Duty and Extra- Heavy Duty Acrylonitrile-Butadiene Polyvinyl Chloride (NBR PVC) Jackets for Wire and Cable (10.02)

ANSI/ASTM D4245-2002	工作温度为 90℃干 /75℃湿的电线和电缆 的耐臭氧热塑性合成 橡胶绝缘规范	Specification for Ozone-Resistant Thermoplastic Elastomer Insulation for Wire and Cable 90oC Dry/75oC Wet Operation
ANSI/ASTM D4246-2002	工作温度为 90℃的电 线和电缆的耐臭氧热 塑性合成橡胶绝缘规 范	Specification for Ozone-Resistant Thermoplastic Elastomer Insulation for Wire and Cable, 90oC Operation
ANSI/ASTM D4313-2003	电线及电缆用普通、 重型及超重型交联氯 化聚乙烯套管规范	Specification for General Purpose, Heavy-Duty, and Extra- Heavy-Duty Crosslinked Chlorinated Polyethylene Jackets for Wire and Cable
ANSI/ASTM D4314-1999	普通重负载和超重负 载交叉链环的氯磺化 聚乙烯电线和电缆护 套规范(10.02)	Specification for General Purpose Heavy-Duty and Extra- Heavy-Duty Crosslinked Chlorosulfonated Polyethylene Jackets for Wire and Cable (10.02)
ANSI/ASTM D4363-1998	电线和电缆的热塑氯 化聚乙烯套管规范	Specification for Thermoplastic Chlorinated Polyethylene Jacket for Wire and Cable
ANSI/ASTM D4565-1999	远程通信电线和电缆 用绝缘体和套管物理 和环境性能特性的试 验方法(10.02)	Test Methods for Physical and Environmental Performance Properties of Insulations and Jackets for Telecommunications Wire and Cable (10.02)
ANSI/ASTM D4566-1998	远程通信电线和电缆 用绝缘体和套管电气 性能特性试验方法	Test Methods for Electrical Performance Properties of Insulations and Jackets for

	(10.02)	Telecommunications Wire and Cable (10.02)
ANSI/ASTM D4568-1999	评价电缆填充物、溢流元件、聚烯烃线和电缆材料相容性的试验方法(10.02)	Test Methods for Evaluating Compatibility Between Cable Filling and Flooding Compounds and Polyolefin Cable Materials (10.02)
ANSI/ASTM D470-2005	电线和电缆用交联绝缘材料和护套的试验方法(10.01)	Methods of Testing Crosslinked Insulations and Jackets for Wire and Cable (10.01)
ANSI/ASTM D4730-2002	电信电线和电缆浸渍化合物规范	Specification for Flooding Compounds for Telecommunications Wire and Cable
ANSI/ASTM D4731-2002	电信电线和电缆用热充填化合物规范	Specification for Hot-Application Filling Compounds for Telecommunications Wire and Cable
ANSI/ASTM D4732-2002	电信电线和电缆用冷充填化合物规范	Specification for Cool-Application Filling Compounds for Telecommunications Wire and Cable
ANSI/ASTM D4872-1999	电线和电缆填充化合物介电试验的试验方法	Test Method for Dielectric Testing of Wire and Cable Filling Compounds
ANSI/ASTM D5424-2005	在立式电缆槽中燃烧电缆引起的烟雾遮蔽性的试验方法(10.02)	Test Method for Smoke Obscuration Caused by Burning Cables in a Vertical Configuration (10.02)
ANSI/ASTM D5537-2003	电缆或光缆绝缘材料在立式电缆槽装置中燃烧时热发散、火焰传播和质量损失测试的试验方法	Test Method for Heat Release, Flame Spread and Mass Loss Testing of Insulating Materials Contained in Electrical or Optical Fiber Cables When Burning in a

		Vertical Cable Tray Configuration
ANSI/ASTM D6070-2002	预组装电线和电缆用光滑壁可盘绕聚乙烯(PE)管道物理特性试验方法	Test Methods for Physical Properties of Smooth-Wall, Coilable Polyethylene (PE) Conduit (Duct) for Preassembled Wire and Cable
ANSI/ASTM D6096-2002	工作温度为 90℃的电线和电缆聚氯乙烯绝缘体规范	Specification for Poly(vinyl Chloride) Insulation for Wire and Cable, 90 C Operation
ANSI/ASTM D6113-2003	使用锥形量热计对电气或光纤电缆含的绝缘材料的着火试验反应特性进行测定的标准试验方法	Test Method for Using a Cone Calorimeter to Determine Fire-Test-Response Characteristics of Insulating Materials Contained in Electrical or Optical Fiber Cables
ANSI/ASTM D866-1999	电线及电缆用丁苯合成橡胶套规范	Specification for Styrene-Butadiene (SBR) Synthetic Rubber Jacket for Wire and Cable (10.01)
ANSI/ASTM F1835-1997	电缆连接设备导则	Guide for Cable Splicing Installations
ANSI/ASTM F1837M-1997	热缩电缆端口密封规范(米制)	Specification for Heat-Shrink Cable Entry Seals (Metric)
ANSI/ASTM F1883-2003	用美国线规(AWG)或米制单位选择电线和电缆规格的实施规程	Practice for Selection of Wire and Cable Size, in AWG or Metric Units
ANSI/CEA 2030-2005	多用室内音频电缆标准	Multi Room Audio Cabling Standard
ANSI/CEA 600.33-1997	同轴电缆物理层和介质规范	Coax Cable Physical Layer and Medium Specification
ANSI/EIA 364-101-2000	电连接器、插孔和电缆组件或内连接系统	Attenuation Test Procedure for Electrical

	的衰减试验程序	Connectors, Sockets and Cable Assemblies or Interconnection Systems
ANSI/EIA 364-102-1998	电连接器、插孔、电缆组件或互连装置的上升时间衰减试验程序	Rise Time Degradation Test Procedure for Electrical Connectors, Sockets, Cable Assemblies or Interconnection Systems
ANSI/EIA 364-107-2000	电连接器, 插孔, 电缆组件或互连装置的目测图和跳动试验程序	Eye Pattern and Jitter Test Procedure for Electrical Connectors, Sockets, Cable Assemblies or Interconnection Systems
ANSI/EIA 364-108-2000	电连接器、电缆组件或内连系统在适当的时候和 Frequency Domain 测量的阻抗、反射系数、回波损失和电压驻波	Impedance, Reflection Coefficient, Return Loss, and VSWR Test Procedure Measured in the Time and Frequency Domain for Electrical Connectors, Cable Assemblies or Interconnection Systems
ANSI/EIA 364-38B-1999	电连接器.电缆拔出试验	Electric Connectors - Cable Pull-Out Test
ANSI/EIA 364-41A-1984	电连接器.圆形护套电缆弯曲试验程序	Electric Connectors - Circular Jacket Cable Flexing Test Procedure
ANSI/EIA 364-41C-1999	电连接器的 TP-41 型电缆挠曲试验程序	TP-41 Cable Flexing Test Procedure for Electrical Connectors
ANSI/EIA 364-43B-2000	电连接器的电缆夹紧(弯矩)试验程序	Cable Clamping (Bending Moment) Test Procedure for Electrical Connectors
ANSI/EIA 403-A-1990	公共天线电视设备用 75 欧姆精密同轴电缆	Precision Coaxial Connectors for CATV Application (75 Ohms)

	连接器	
ANSI/EIA 429-1976	扁平电缆连接器的一般标准	Connectors, Electrical Flat Cable Type, General Specification for
ANSI/EIA 600.33-1997	共轴电缆物理层和介质规范	Coax Cable Physical Layer and Medium Specification
ANSI/EIA 700AOAE-2000	使用单连接器固定的1.27mm 间距双排的具有不可移动的带式电缆接触的锥形连接件的详细规范	Detail Specification for Trapezoidal Connectors with Non-Removable Ribbon Cable Contacts on 1.27 mm Pitch Double Row Used with Single Connector Attachments (SCA2)
ANSI/EIA 700AOAF-2000	用于非常高密度电缆连接的 0.8mm 间距的锥形屏蔽连接器的详细规范	Detail Specification for Trapezoidal Shielded Connector 0.8 mm Pitch Used with Very High Density Cable Interconnect (VHDCI)
ANSI/EIA-364-101-2000	电连接器、插座、电缆附件或互连系统衰减试验程序	Attenuation Test Procedure for Electrical Connectors, Sockets and Cable Assemblies or Interconnection Systems
ANSI/EIA-364-102-1998	电连接器、插座、电缆附件或互连系统上升时间降低试验程序	Rise Time Degradation Test Procedure for Electrical Connectors, Sockets, Cable Assemblies or Interconnection Systems
ANSI/EIA-364-103-1998	电连接器、插座、电缆附件或互连系统传播延迟试验程序	Propagation Delay Test Procedure for Electrical Connectors, Sockets, Cable Assemblies or Interconnection Systems
ANSI/EIA-364-107-2000	电连接器、插座、电缆组件或互连系统的	Eye Pattern and Jitter Test Procedure for

	眼孔图样和不稳定性 试验程序	Electrical Connectors, Sockets, Cable Assemblies or Interconnection Systems
ANSI/EIA-364- 108-2000	电连接器、电缆附件 或互连系统在时间和 频率域中测量的阻 抗、反射系数、回程 损耗和 VSWR 试验程 序	Impedance, Reflection Coefficient, Return Loss, and VSWR Test Procedure Measured in the Time and Frequency Domain for Electrical Connectors, Cable Assemblies or Interconnection Systems
ANSI/EIA-364- 38B-1999	电连接器.电缆拔出试 验	Cable Pull-Out Test Procedure for Electrical Connectors
ANSI/EIA-364- 41C-1999	电连接器 TP-41 电缆 挠曲试验程序	TP-41 Cable Flexing Test Procedure for Electrical Connectors
ANSI/EIA-364- 43B-2000	电连接器.电缆夹紧(弯 曲瞬间)试验程序	Cable Clamping (Bending Moment) Test Procedure for Electrical Connectors
ANSI/EIA- 700AOAE- 2000	单个连接器连接用、 间距为 1.27mm、带状 电缆、双排不可拆卸 触点的梯形连接器的 详细规范(SCA2)	Detail Specification for Trapezoidal Connectors with Non-Removable Ribbon Cable Contacts on 1.27 mm Pitch Double Row Used with Single Connector Attachments (SCA2)
ANSI/EIA- 700AOAF-2000	极高密度电缆互连用 间距 0.8mm 梯形屏蔽 连接器的详细规范	Detail Specification for Trapezoidal Shielded Connector 0.8 mm Pitch Used with Very High Density Cable Interconnect (VHDCI)
ANSI/EIA/TIA -455-104A- 1993	纤维光学电缆的循环 弯曲试验	Fiber Optic Cable Cyclic Flexing Test
ANSI/EIA/TIA	光缆互连装置的电缆	Cable Retention Test

455-6B-1992	固着力的测试规程	Procedure for Fiber Optic Cable Interconnecting Devices
ANSI/EIA/TIA-455-37-1993	纤维光学电缆高低温的弯曲试验	Fiber Optic Cable Bend Test, Low and High Temperature
ANSI/ICEA P-54-440-2002	安装在电缆管道中的电缆的载流量	Ampacities of Cables Installed in Cable Trays
ANSI/ICEA S-101-699-2001	一般用途非局域网电信布线系统用 3 类非屏蔽双绞线室内电缆的技术要求	Category 3 Individually Unshielded Twisted Pair Indoor Cable For Use In General Purpose Non-LAN Telecommunications Wiring Systems Technical Requirements
ANSI/ICEA S-103-701-2004	上升电缆	Riser Cable
ANSI/ICEA S-105-692-2004	600 伏特单层热固性绝缘公用地下配电电缆	600 Volt Single Layer Thermoset Insulated Utility Underground Distribution Cables
ANSI/ICEA S-108-720-2004	额定电压 46 至 345KV 的挤压绝缘电力电缆的标准	Standard for Extruded Insulation Power Cables Rated Above 46 through 345 KV
ANSI/ICEA S-532-1973	控制电缆、热电偶软线和仪器仪表用电线	Control, Thermocouple Extension and Instrumentation Cables
ANSI/ICEA S-70-547-2000	抗风化聚烯烃包覆电线和电缆	Weather-Resistant Polyolefin-Covered Wire and Cable
ANSI/ICEA S-76-474-2005	中性线支撑的额定值 600 伏特的抗风化挤制绝缘电力电缆组件	Neutral-Supported Power Cable Assemblies with Weather-Resistant Extruded Insulation Rated 600 Volts
ANSI/ICEA S-80-576-2002	在远程通信布线系统技术要求中使用的 1 & 2 类分别无屏蔽双绞室	Category 1 & 2 Individually Unshielded Twisted Pair Indoor

	内电缆(有或无全屏蔽)	Cables (With or Without an Overall Shield) for Use in Communications Wiring Systems Technical Requirements
ANSI/ICEA S-81-570-2005	加固设计的 600 伏特电缆标准	Standard for 600 Volt Cables of Ruggedized Design
ANSI/ICEA S-84-608-2002	聚烯烃绝缘填充铜导线通信电缆的技术要求	Telecommunications Cable Filled, Polyolefin Insulated, Copper Conductor - Technical Requirements
ANSI/ICEA S-85-625-2002	空芯聚烯烃绝缘铜导体通信电缆的技术要求	Aircore, Polyolefin Insulated, Copper Conductor Telecommunications Cable - Technical Requirements
ANSI/ICEA S-86-634-2004	通信电缆直埋配电和服务线.技术要求	Telecommunications Cable Buried Distribution and Service Wire - Technical Requirements
ANSI/ICEA S-87-640-1999	室外光纤通信电缆	Optical Fiber Outside Plant Communications Cable
ANSI/ICEA S-90-661-2002	通信配线系统中使用的独立无屏蔽室内绞线对电缆.技术要求	Individually Unshielded Twisted Pair Indoor Cables for Use In Communication Wiring Systems - Technical Requirements
ANSI/ICEA S-94-649-2005	额定值 5000-46000 伏特的同轴中性电缆	Concentric Neutral Cables Rated 5,000-46,000 Volts
ANSI/ICEA S-97-682-2000	额定电压 5000-46,000 伏有保护设施的电力电缆	Utility Shielded Power Cables Rated 5000 - 46,000 Volts
ANSI/ICEA S-98-688-1997	聚烯烃绝缘铜导线宽频双扭线电缆空心	Broadband Twisted Pair Cable Aircore,

		Polyolefin Insulated, Copper Conductor
ANSI/ICEA S-99-689-1997	聚烯烃绝缘填充铜导线宽频双扭线电缆	Broadband Twisted Pair Cable Filled, Polyolefin Insulated, Copper Conductor
ANSI/ICEA T-26-465-2000	试验用压模绝缘体电缆、控制电缆、测量仪器电缆和轻便电缆频繁取样的指南	Guide for Frequency of Sampling Extruded Dielectric Power, Control, Instrumentation, and Portable Cables for Test
ANSI/IEEE 1017-2004	潜水电泵电缆的现场试验推荐规范	Recommended Practice for Field Testing Electric Submersible Pump Cable
ANSI/IEEE 1018-2004	规定潜水电泵电缆用推荐规程. 乙烯-丙烯橡胶绝缘	Recommended Practice for Specifying Electric Submersible Pump Cable - Ethylene-Propylene Rubber Insulation
ANSI/IEEE 1019-2004	规定潜水电泵电缆用推荐规程. 聚丙烯绝缘	Recommended Practice for Specifying Electric Submersible Pump Cable - Polypropylene Insulation
ANSI/IEEE 1073.3.2-2000	医疗装置通信. 传输轮廓. 以 IrDA 为基的连接电缆	Medical Device Communications - Transport Profile - IrDA Based - Cable Connected
ANSI/IEEE 1120-2004	海底电力和通信电缆的规划、设计和安装中所考虑因素的指南	Guide to the Factors to Be Considered in Planning, Design, and Installation of Submarine Power and Communication Cable
ANSI/IEEE 1143-1994	低压电缆屏蔽实施指南	Guide on Shielding Practice for Low Voltage Cables
ANSI/IEEE	发电站电缆的安装方	Guide for Installation

1185-1994	法指南	Methods for Generating Station Cables
ANSI/IEEE 1202-1991	工业和商业中走线架内用电电缆的燃烧试验	Flame Testing of Cables for Use in Cable Tray in Industrial and Commercial Occupancies
ANSI/IEEE 1210-2004	使用电线和电缆测定电缆润滑剂可混用性的标准试验	Standard Tests for Determining Compatibility of Cable Lubricants with Wire and Cable
ANSI/IEEE 1235-2000	地下电力电缆和管道用可识别护套的特性指南	Guide for the Properties of Identifiable Jackets for Underground Power Cables and Ducts
ANSI/IEEE 1242-1999	石油和化学工厂的电源、控制和专用电缆的详细规定和选择指南	Guide for Specifying and Selecting Power, Control and Special Purpose Cable for Petroleum and Chemical Plants
ANSI/IEEE 1299/C62.22.1-1996	保护绝缘屏蔽电力电缆系统的电涌放电器的连接指南	Guide for the Connection of Surge Arresters to Protect Insulated, Shielded Electric Power Cable Systems
ANSI/IEEE 1300-1997	气体绝缘主配电装置的电缆连接指南	Guide for Cable Connections for Gas Insulated Substations
ANSI/IEEE 1425-2001	浸渍纸绝缘传输电缆系统的剩余使用寿命的评价指南	Guide for the Evaluation of the Remaining Life of Impregnated Paper Insulated Transmission Cable Systems
ANSI/IEEE 1511-2004	额定电压为 5kV 至 46 kV 的系统上电力电缆、接头和终端故障的调查和分析指南	Guide for Investigating and Analyzing Power Cable, Joint, and Termination Failures on Systems Rated 5kV Through 46 kV

ANSI/IEEE 383-2003	核电站 1E 级电缆质量 鉴定和现场拼接标准	Standard for Qualifying Class 1E Electric Cables and Field Splices for Nuclear Power Generating Stations
ANSI/IEEE 400-2002	电力电缆系统现场进 行直流高压试验的指 南	Direct Voltage Tests on Power Cables in the Field, Guide for Making
ANSI/IEEE 400.2-2004	使用超低频(VLF)的屏 蔽电力电缆系统的现 场试验指南	Guide for Field Testing of Shielded Power Cable Systems Using Very Low Frequency (VLF)
ANSI/IEEE 404-2000	额定电压为 5000- 138000V 的挤压介质 电缆接头和额定电压 2500V-500000V 的层 压介质电缆接头	Cable Joints for Use with Extruded Dielectric Cable Rated 5 000 - 138 000 V and Cable Joints for Use with Laminated Dielectric Cable Rated 2 500-500 000 V
ANSI/IEEE 48- 1996	高压交流电缆终端的 标准试验程序和要求	Standard Test Procedures and Requirements for High- Voltage Alternating- Current Cable Terminations
ANSI/IEEE 515-2004	工业用电阻热示踪的 电缆热试验、设计、 安装和维护的推荐实 施规程	Cables, Heating- Testing, Design, Installation, and Maintenance of Electrical Resistance Heat Tracing for Industrial Applications, Recommended Practice for
ANSI/IEEE 525-1993	变电站电缆系统的设 计和安装	Design and Installation of Cable Systems in Substations
ANSI/IEEE 576-2000	工业和商业用绝缘电 力电缆的安装、端接 和检测的推荐实施规	Recommended Practice for Installation, Termination, and

	程	Testing of Insulated Power Cable as Used in Industrial and Commercial Applications
ANSI/IEEE 628-2001	核电站 1E 级电路电缆管道系统的设计、安装和合格鉴定的标准	Raceway Systems for Class 1E Circuits for Nuclear Power Generating Stations, Criteria for the Design, Installation, and Qualification of
ANSI/IEEE 634-2004	电缆防火鉴定试验标准	Standard for Cable Penetration Fire Stop Qualification Test
ANSI/IEEE 635-2003	电力电缆铝护套的选择和设计指南	Guide for Selection and Design of Aluminum Sheaths for Power Cables
ANSI/IEEE 690-2004	核电站 1E 级电路用电缆系统的设计和安装	Design and Installation of Cable Systems for Class 1E Circuits in Nuclear Power Generating Stations
ANSI/IEEE 835-1994	电力电缆的载流量表	Power Cable Ampacity Tables
ANSI/IEEE 848-1996	防火电缆载流量额定降低测量定的标准程序	Standard Procedure for the Determination of the Ampacity Derating of Fire Protected Cables
ANSI/IEEE C37.20.1a-2005	金属壳密封的低压电力线路断路器开关设备标准.修改 1:短时间和短路可耐电流测试;多电缆连接的最小区域	Standard for Metal-Enclosed Low-Voltage Power Circuit Breaker Switchgear - Amendment 1: Short-Time and Short-Circuit Withstand Current Tests; Minimum Areas for Multiple Cable Connections
ANSI/IPC WHMA-A-620-2002	电缆和导线护皮组件的要求和验收	Requirements and Acceptance for Cable and Wire Harness

		Assemblies
ANSI/NECA 104-2006	安装铝建筑电线和电 缆的推荐规程	Recommended Practice for Installing Aluminum Building Wire and Cable
ANSI/NECA 120-2005	安装铠装电缆(AC 型) 和金属包覆电缆(MC 型)标准	Standard for Installing Armored Cable (Type AC) and Metal Clad Cable (Type MC)
ANSI/NECA 600-2003	中压电缆安装推荐实 施规程	Recommended Practice for Installing Medium Voltage Cable
ANSI/NEMA FB-1-2003	导线管和电缆组件的 连接件、铸造金属箱 和导线管体	Fittings, Cast Metal Boxes, and Conduit Bodies for Conduit and Cable Assemblies
ANSI/NEMA VE1-2003	金属电缆托架系统	Metal Cable Tray Systems
ANSI/NEMA VE2-2000	金属电缆板安装导则	Metal Cable Tray Installation Guidelines
ANSI/NEMA WC27500-2000	航空航天和工业用电 缆	Aerospace and Industrial Electric Cable
ANSI/NEMA WC53-2000	试验用挤压介电功 率、控制、仪器仪表 和轻便电缆的标准试 验方法	Standard Test Methods for Extruded Dielectric Power, Control, Instrumentation, and Portable Cables for Test
ANSI/NEMA WC57-2004	控制电缆、热电偶钻 延长电缆和仪器电缆	Control, Thermocouple Extension and Instrumentation Cables
ANSI/NEMA WC63.2-1996	建筑物内数据同轴通 信电缆的性能标准	Performance Standard for Coaxial Premise Data Communications Cables
ANSI/NEMA WC66-2001	6 类和 7 类 100 欧姆屏 蔽和非屏蔽双股电缆 性能标准	Performance Standard for Category 6 and Category 7 100 Ohm Shielded and Unshielded Twisted Pair Cables

ANSI/NEMA WC70-1999	额定配电电压 2000V 或更低的无屏蔽电力 电缆	Nonshielded Power Cables Rated 2000 Volts or Less for the Distribution of Electrical Energy
ANSI/NEMA WC71-1999	额定电压为 2001- 5000V 的无屏蔽配电 电缆	Nonshielded Cables Rated 2001-5000 Volts for Use in the Distribution of Electric Energy
ANSI/NEMA WC74-2000	5-46KV 电能输送屏蔽 电源电缆	5-46kV Shielded Power Cable for Use in the Transmission and Distribution of Electric Energy
ANSI/NFPA 262-2002	电线和电缆的着火和 烟雾特征试验	Standard Method of Test for Flame Travel and Smoke of Wires and Cables for Use in Air-Handling Spaces
ANSI/SAE J1067-1998	七芯导线电缆	Seven-Conductor Cable
ANSI/SAE J1494-1997	蓄电池升压器电缆	Battery Booster Cables
ANSI/SAE J2394-1998	ABS 动力用 7 导体电 缆	Seven-Conductor Cable for ABS Power
ANSI/SAE J560-1998	卡车挂车跨接电缆用 7 芯电缆连接器	Seven Conductor Electrical Connector for Truck-Trailer Jumper Cables
ANSI/SCTE 03-2003	同轴电缆结构回波损 耗试验方法	Test Method for Coaxial Cable Structural Return Loss
ANSI/SCTE 10-2001	柔性同轴电缆冲击试 验方法	Test Method for Flexible Coaxial Cable Impact Test
ANSI/SCTE 100-2004	75 Ohm 平滑铝制用户 接入电缆规范	Specification for 75 Ohm Smooth Aluminum Subscriber Access Cable

ANSI/SCTE 102-2005	中继和配电连接器的 电缆保持力测试	Cable Retention Force Testing of Trunk & Distribution Connectors
ANSI/SCTE 103-2004	F 连接器和 F81 筒的分 接电缆的直流接触电 阻的试验方法	Test Method for DC Contact Resistance, Drop cable to F- Connectors and F81 Barrels
ANSI/SCTE 105-2005	数字电缆的单向接收 设备标准	Uni-Directional Receiving Device Standard for Digital Cable
ANSI/SCTE 107-2005	嵌入式电缆调制解调 器装置规范	Embedded Cable Modem Device Specification
ANSI/SCTE 11-2001	架空电缆防腐蚀变形 的试验方法	Test Method for Aerial Cable Corrosion Protection Flow
ANSI/SCTE 12-2001	干线、馈电和配电同 轴电缆中间导线与绝 缘材料的粘接	Center Conductor Bond to Dielectric for Trunk, Feeder and Distribution Coaxial Cables
ANSI/SCTE 13-2001	干线、馈电和配电同 轴电缆用绝缘材料漏 汽试验方法	Dielectric Air Leakage Test Method For Trunk, Feeder and Distribution Coaxial Cable
ANSI/SCTE 15-2002	中继、馈电和配电同 轴电缆的规范	Specification for Trunk, Feeder, and Distribution Coaxial Cable
ANSI/SCTE 21-2002	国家电视系统委员会 (NTSC)在电缆数字传 输数据流中的垂直闪 烁间隔(VBI)数据的输 送	Carriage of National Television System Committee (NTSC) Vertical Blinking Interval (VBI) Data in Cable Digital Transport Streams
ANSI/SCTE 24-18-2004	IP 电缆通信 CMS 到 CMS 信令	IPCablecom CMS to CMS Signaling
ANSI/SCTE 24-20-2005	IPC 电缆通讯网络的优 先通信要求	Requirements for Preferential Telecommunications

		over IPCablecom Networks
ANSI/SCTE 25-1-2002	混合光导纤维/同轴电缆厂外状态监测.物理层	Hybrid Fiber/Coax Outside Plant Status Monitoring - Physical (PHY) Layer
ANSI/SCTE 25-2-2002	混合光导纤维/同轴电缆厂外状态监测.中速存取控制(MAC)层	Hybrid Fiber/Coax Outside Plant Status Monitoring - Media Access Control (MAC) Layer
ANSI/SCTE 25-3-2005	混合光纤/同轴电缆室外状态监视.第 3 部分:PS 到 T 的应答器 SCTE 子代码	Hybrid Fiber/Coax Outside Plant Status Monitoring Part 3: - PS to T Interface SCTE Subcommittee Code: HMS 022
ANSI/SCTE 25-4-2002	混合光纤/同轴电缆室外状态监视.第 4 部分:发射机应答器接口验收试验用 HMS 电源	Hybrid Fiber/Coax Outside Plant Status Monitoring Part 4: HMS Power Supply to Transponder Interface Acceptance Test
ANSI/SCTE 27-2003	对广播电缆附加说明的方法	Subtitling Methods for Broadcast Cable
ANSI/SCTE 33-2002	引入电缆的尺寸	Diameter of Drop Cable
ANSI/SCTE 35-2004	电缆传输的数字程序插入式字幕	Digital Program Insertion Cueing Message for Cable
ANSI/SCTE 37-2003	混合光纤/同轴电缆外部设备状态监视 SCTE-HMS-ROOT 管理信息库(MIB)定义	Hybrid Fiber/Coax Outside Plant Status Monitoring SCTE-HMS-ROOT Management Information Base (MIB) Definition
ANSI/SCTE 38-2-2005	混合光纤/同轴电缆厂外状态监视 SCTE-HMS-DOWNLOAD-MIB 管理信息库(MIB)定义	Hybrid Fiber Coax/Outside Plant Status Monitoring SCTE-HMS-ALARMS-MIB Management

		Information Base (MIB)
ANSI/SCTE 38-3-2002	混合光纤/同轴电缆厂 外状态监视 SCTE- HMS-COMMON-MIB 管理信息库(MIB)	Hybrid Fiber Coax/Outside Plant Status Monitoring SCTE-HMS- COMMON-MIB Management Information Base (MIB)
ANSI/SCTE 38-4-2002	混合光纤/同轴电缆厂 外状态监视 SCTE- HMS-PS-MIB 管理信 息库(MIB)	Hybrid Fiber Coax/Outside Plant Status Monitoring SCTE-HMS-PS-MIB Management Information Base (MIB)
ANSI/SCTE 38-5-2002	混合光纤/同轴电缆厂 外状态监视 SCTE- HMES-FIBERNOTE- MIB 管理信息基地	Hybrid Fiber/Coax Outside Plant Status Monitoring SCTE- HMS-FIBERNODE- MIB Management Information Base
ANSI/SCTE 38-7-2002	混合光纤/同轴电缆厂 外状态监视 SCTE- HMS 转发器接口总线 (TIB)-MIB 管理信息库 (MIB) 定义	Hybrid Fiber/Coax Outside Plant Status Monitoring SCTE- HMS-Transponder Interface Bus (TIB)- MIB Management Information Base (MIB) Definition
ANSI/SCTE 38-8-2002	混合光纤/同轴电缆厂 外状态监视 SCTE- HMS-DOWNLOAD- MIB 管理信息库(MIB) 定义	Hybrid Fiber/Coax Outside Plant Status Monitoring SCTE- HMS-DOWNLOAD- MIB Management Information Base (MIB) Definition
ANSI/SCTE 39-2002	共轴总线、馈电线和 配线电缆用静态最小 弯曲半径的试验方法	Test Method for Static Minimum Bending Radius for Coaxial Trunk, Feeder, and Distribution Cables
ANSI/SCTE 40-2004	数字电缆网络接口规 范	Digital Cable Network Interface Specification
ANSI/SCTE	用 H-P 磁性相临场探	Test Procedure for

48-2-2003	测法测量有源和无源同轴电缆设备相关屏蔽性能的试验规程	Measuring Relative Shielding Properties of Active and Passive Coaxial Cable Devices Using H-P Magnetic Close Field Probe
ANSI/SCTE 48-3-2004	用 GTEM 电池测量编织同轴引入电缆的屏蔽效果的试验规程	Test Procedure for Measuring Shielding Effectiveness of Braided Coaxial Drop Cable Using the GTEM Cell
ANSI/SCTE 50-2002	同轴电缆阻抗规则性测量的试验程序	Test Procedure for Measuring Regularity of Impedance of Coaxial Cable
ANSI/SCTE 51-2002	测定分接电缆编织层覆盖率的试验方法	Test Method for Determining Drop Cable Braid Coverage
ANSI/SCTE 57-2003	电缆和 MMDS 用数字电视的卫星分布系统信息	System Information for Satellite Distribution of Digital Television for Cable and MMDS
ANSI/SCTE 66-2003	同轴电缆阻抗的试验方法	Test Method for Coaxial Cable Impedance
ANSI/SCTE 71-2003	75ohm 编织、同轴、多用途电缆规范	Specification for Braided, 75 ohm, Coaxial, Multi-Purpose Cable
ANSI/SCTE 72-2002	分接电缆/连接器接口的轴向负荷温度循环试验方法	Test Method for Axial Load Temperature Cycling of Drop Cable/Connector Interface
ANSI/SCTE 73-2002	连接器对分接电缆接口的插入力的测试方法	Test Method for Insertion Force of Connector to Drop Cable Interface
ANSI/SCTE 74-2003	75 Ohm 射频同轴分接编织软电缆规范	Specification for Braided 75 Ohm Flexible RF Coaxial

		Drop Cable
ANSI/SCTE 87-1-2003	电缆电信用图形符号. 第 1 部分:HFC 符号	Graphic Symbols for Cable Telecommunications - Part 1: HFC Symbols
ANSI/SCTE 89-1-2004	IPCable2J 家用标准.第 1 部分:家用电缆网络 1.0	IPCable2Home Standard Part 1: Cable Home Networking 1.0
ANSI/SCTE 89-2-2005	IPCable2 家用标准.第 2 部分.家用电缆网络 1.1	IPCable2Home Standard Part 2 - Cable Home Networking 1.1
ANSI/SCTE 96-2003	电缆通信检验指南	Cable Telecommunications Testing Guidelines
ANSI/SCTE 97-2004	电缆网络中视频需求 用元数据要求	Metadata Requirements for Video-On-Demand in Cable Networks
ANSI/SCTE 99-2004	轴拉连接器/用户引入 电缆的试验方法	Test Method For Axial Pull Connector/Drop Cable
ANSI/SCTE TP007-1998	同轴电缆结构回波损 耗试验方法	Test Method for Coaxial Cable Structural Return Loss
ANSI/SMPTE 276M-1995	电视.通过共轴电缆的 AES/EBU 数字音频信 号传输	Television - Transmission of AES/EBU Digital Audio Signals Over Coaxial Cable
ANSI/TIA-455- 162A-1999	光纤电缆的温度和湿 度循环试验	Fiber Optic Cable Temperature-Humidity Cycling
ANSI/TIA-455- 171-A-2001	交替测量法进行短长 度的多模渐变折射率 光纤电缆和单模光纤 电缆组件衰减量的测 量	Attenuation by Substitution Measurement for Short- Length Multimode Graded-Index and Single Mode Optical Fiber Cable Assemblies
ANSI/TIA-455- 1B-1998	光纤互连设备用软电 缆	Cable Flexing for Fiber Optic Interconnecting

		Devices
ANSI/TIA-455-41A-1993	光纤电缆的抗压力负荷性能	Compressive Loading Resistance of Fiber Optic Cable
ANSI/TIA-455-80-C-2003	用传输功率测量未用电缆固定的单模光纤的截止波长	Measuring Cutoff Wavelength of Uncabled Single-Mode Fiber by Transmitted Power
ANSI/TIA-455-81-B-2000	填充式光纤电缆的复合流体(滴)试验	Compound Flow (Drip) Test for Filled Fiber Optic Cable
ANSI/TIA-455-84B-1992	光纤电缆的护套自粘合(封合)	Jacket Self-Adhesion (Blocking) for Fiber Optic Cable
ANSI/TIA-455-87B-1993	光纤电缆的打结试验	Knot Test for Fiber Optic Cable
ANSI/TIA-455-89B-1998	光纤电缆护套的延伸率和抗拉强度	Jacket Elongation and Tensile Strength for Fiber Optic Cable
ANSI/TIA-568-B.2-9-200x-2005	商用建筑电信电缆敷设标准.第 2 部分: 平衡双绞线电缆组件.补充件 9.附加分类 6 平衡要求和测量过程	Commercial Building Telecommunications Cabling Standard - Part 2: - Balanced Twisted-Pair Cabling Components - Addendum 9 - Additional Category 6 Balance Requirements and Measurement Procedures
ANSI/TIA-568-B-3-1-2002	光纤电缆敷设元件标准.补充件 1.50/125um 光纤电缆的附加传输性能规范	Optical Fiber Cabling Components Standard - Addendum 1 - Additional Transmission Performance Specifications for 50/125 um Optical Fiber Cables
ANSI/TIA-568-B-3-2000	4 对 100 欧姆第 5 类敷设电缆的传输性能规	Transmission Performance

	范	Specifications for 4-pair 100 Ohm Category 5 Cabling
ANSI/TIA-568-B.1-1-2001	商用建筑电信电缆敷设标准.第 1 部分:一般要求.补充件 1.4 对 UTP 和 4 对 ScTP 插塞式电缆的最小弯曲半径	Commercial Building Telecommunications Cabling Standard - Part 1: General Requirements - Addendum 1 - Minimum 4-Pair UTP and 4-Pair ScTP Patch Cable Bend Radius
ANSI/TIA-568-B.1-2-2003	商用建筑电信电缆敷设标准.第 1 部分:一般要求.补充件 2.屏蔽电缆水平敷设的接地和连接规范	Commercial Building Telecommunications Cabling Standard - Part 1: General Requirements - Addendum 2 - Grounding and Bonding Specifications for Screened Horizontal Cabling
ANSI/TIA-568-B.1-2001	商用建筑电信电缆敷设标准	Commercial Building Telecommunications Cabling Standard
ANSI/TIA-568-B.1-3-2003	商用建筑电信电缆敷设标准.第 1 部分:一般要求.补充件 3.根据纤维类型决定的光纤设备的可支持距离和信道衰减	Commercial Building Telecommunications Cabling Standard - Part 1: General Requirements - Addendum 3 - Supportable Distances and Channel Attenuation for Optical Fiber Applications by Fiber Type
ANSI/TIA-568-B.1-4-2003	商用建筑电信电缆敷设标准.第 1 部分:一般要求.补充件 4. 第 6 类 850nm 激光优选的 50/125 微米多模纤维的鉴别	Commercial Building Telecommunications Cabling Standard - Part 1: General Requirements - Addendum 4 - Recognition of Category 6 and 850 nm laser-Optimized 50/125

		Micron Multi-mode Fiber
ANSI/TIA-568-B.1-5-2004	商业建筑物电信电缆连接标准.第 1 部分:一般要求.附录 5:电信附件用电信电缆连接	Commercial Building Telecommunications Cabling Standard - Part 1: General Requirements - Addendum 5 - Telecommunications Cabling for Telecommunications Enclosures
ANSI/TIA-568-B.2-1-2002	商用建筑电信电缆敷设标准.第 2 部分:对称双绞合线部件.补充件 1.4 对 100 欧姆的第 6 类敷设电缆的传输性能规范	Commercial Building Telecommunications Cabling Standard - Part 2: Balanced Twisted Pair Components - Addendum 1 - Transmission Performance Specifications for 4-Pair 100 Ohm Category 6 Cabling
ANSI/TIA-568-B.2-11-2005	商用建筑电信电缆敷设标准.第 2 部分:平衡双绞线电缆组件.补充件 11.增加 4 对 UTP 和 ScTP 电缆直径的规范	Commercial Building Telecommunications Cabling Standard - Part2: Balanced Twisted-Pair Cabling Components - Addendum 11: Specification for Increased Diameter of 4-Pair UTP and ScTP Cables
ANSI/TIA-568-B.2-2-2001	商用建筑电信电缆敷设标准.第 2 部分:对称双绞合线电缆敷设	Commercial Building Telecommunications Cabling Standard - Part 2: Balanced Twisted-Pair Cabling
ANSI/TIA-568-B.2-2001	商用建筑电信电缆敷设标准.第 2 部分:平衡绞合的成对电缆敷设	Commercial Building Telecommunications Cabling Standard - Part 2: Balanced Twisted-Pair Cabling
ANSI/TIA-568-	商用建筑电信电缆敷	Commercial Building

B.2-3-2002	设标准.第 2 部分:对称双绞合线电缆敷设.补充件 3.插入损耗和回波损耗通过/失效确定的附加	Telecommunications Cabling Standard - Part 2: Balanced Twisted-Pair Cabling - Addendum 3 - Additional Considerations for Insertion Loss and Return Loss Pass/Fail Determination
ANSI/TIA-568-B.2-4-2002	商用建筑电信电缆敷设标准.第 2 部分:对称双绞合线电缆敷设.补充件 4.铜制连接硬件的无钎焊连接的可靠性要求	Commercial Building Telecommunications Cabling Standard - Part 2: Balanced Twisted Pair Cabling Components - Addendum 4 - Solderless Connection Reliability Requirements for Copper Connecting Hardware
ANSI/TIA-568-B.2-5-2003	商用建筑电信电缆敷设标准.第 2 部分:对称双绞线电缆敷设元件.附录 5	Commercial Building Telecommunications Cabling Standard - Part 2: Balanced Twisted Pair Cabling Components - Addendum 5
ANSI/TIA-568-B.2-6-2003	商用建筑物电信电缆敷设标准.第 2 部分:对称双绞电路敷设元件.补充件 6:6 类相关元件试验方法	Commercial Building Telecommunicatins Cabling Standard - Part 2: Balanced Twisted-Pair Cabling Components - Addendum 6 - Category 6 Related Component Test Procedures
ANSI/TIA-758-1-1999	用户持有的外部设备远程通信电缆敷设	Customer-Owned Outside Plant Telecommunications Cabling
ANSI/TIA-758-A-2004	客户拥用的外部设备电信电缆连接	Customer-Owned Outside Plant Telecommunications

		Cabling
ANSI/TIA-854-2001	使用第 6 类对称双绞合线电缆实现 1000Mb/s(1000BASE-TX)的全双工"以太网"物理层规范	A Full Duplex Ethernet Physical Layer Specification for 1000Mb/s (1000BASE-TX) Operating Over Category 6 Balanced Twisted Pair Cabling
ANSI/TIA-862-2002	商用建筑物的建筑自动化系统的电缆敷设标准	Building Automation Systems Cabling Standard for Commercial Buildings
ANSI/TIA/EIA 455-11C-2002	光纤元件和电缆的振动试验规程	Vibration Test Procedure for Fiber Optic Components and Cables
ANSI/TIA/EIA 455-1B-1998	光纤互连装置的电缆挠曲试验	Cable Flexing for Fiber Optic Interconnecting Devices
ANSI/TIA/EIA 455-200-2001	连接偏振嵌入损失.维护光纤和极化光纤软电线装置和电缆组件	Insertion Loss of Connectorized Polarization - Maintaining Fiber or Polarizing Fiber Pigtailed Devices and Cable Assemblies
ANSI/TIA/EIA 455-201-2001	极化固定纤维或极化纤维软导线装置和电缆组件的回程损耗	Return Loss of Connectorized Polarization- Maintaining Fiber or Polarizing Fiber Pigtailed Devices and Cable Assemblies
ANSI/TIA/EIA 455-61A-2000	用 OTDR 测量光纤或电缆衰减	Measurement of Fiber or Cable Attenuation Using an OTDR
ANSI/TIA/EIA 455-80-C-2003	用传输功率测量未敷设的单模光纤电缆的截止波长	Measuring Cutoff Wavelength of Uncabled Single-Mode Fiber by Transmitted Power
ANSI/TIA/EIA	光纤和电缆绝对光功	Absolute Optical Power

455-95A-2000	率试验	Test for Optical Fibers and Cables
ANSI/TIA/EIA 472D000-A-1993	室外设备用光纤通信电缆的分规范	Sectional Specification for Fiber Optic Communications Cable for Outside Plant Use
ANSI/TIA/EIA 568-B-3-2000	4 对 100 欧姆 5 类电缆敷设传输性能规范	Transmission Performance Specifications for 4-pair 100 Ohm Category 5 Cabling
ANSI/TIA/EIA 568-B.1-1-2001	商用建筑电信电缆标准.第 1 部分:一般要求.补充件 1.最小四对 UTP 和四对 ScTP 接插电缆弯曲半径	Commercial Building Telecommunications Cabling Standard - Part 1: General Requirements - Addendum 1 - Minimum 4-Pair UTP and 4-Pair ScTP Patch Cable Bend Radius
ANSI/TIA/EIA 568-B.1-2-2003	商用建筑电信电缆敷设标准.第 1 部分:一般要求.附录 2.铠装水平电缆敷设的接地和连接规范	Commercial Building Telecommunications Cabling Standard - Part 1: General Requirements - Addendum 2 - Grounding and Bonding Specifications for Screened Horizontal Cabling
ANSI/TIA/EIA 568-B.1-2001	商用建筑物电信电缆敷设标准	Commercial Building Telecommunications Cabling Standard
ANSI/TIA/EIA 568-B.1-3-2003	商用建筑电信电缆敷设标准.第 1 部分:一般要求.附录 3.根据纤维类型决定的光纤设备的可支持距离和信道衰减	Commercial Building Telecommunications Cabling Standard - Part 1: General Requirements - Addendum 3 - Supportable Distances and Channel Attenuation for Optical Fiber Applications by Fiber Type

ANSI/TIA/EIA 568-B.1-4-2003	商用建筑电信电缆敷 设标准.第 1 部分:一般 要求.附录 4.类别 6、 850nm 激光优选 50/125 微米多模纤维	Commercial Building Telecommunications Cabling Standard - Part 1: General Requirements - Addendum 4 - Recognition of Category 6 and 850 nm laser-Optimized 50/125 Micron Multi-mode Fiber
ANSI/TIA/EIA 568-B.2-1-2002	商用建筑电信电缆敷 设标准.第 2 部分:对称 绞线对元件.补充 1.四 线对 100 OHM 6 类电 缆敷设传输性能规范	Commercial Building Telecommunications Cabling Standard - Part 2: Balanced Twisted Pair Components - Addendum 1 - Transmission Performance Specifications for 4-Pair 100 Ohm Category 6 Cabling
ANSI/TIA/EIA 568-B.2-2-2001	商用建筑物电信电缆 敷设标准.第 2 部分:双 绞线对称电缆敷设	Commercial Building Telecommunications Cabling Standard - Part 2: Balanced Twisted- Pair Cabling
ANSI/TIA/EIA 568-B.2-2001	商用建筑物电信电缆 敷设标准.第 2 部分:对 称绞线对电缆敷设	Commercial Building Telecommunications Cabling Standard - Part 2: Balanced Twisted- Pair Cabling
ANSI/TIA/EIA 568-B.2-3-2002	商用建筑电信电缆敷 设标准.第 2 部分:平衡 绞线对电缆.补充件 3: 插入损耗和回波损耗 通过/失败测定的附加 考虑	Commercial Building Telecommunications Cabling Standard - Part 2: Balanced Twisted- Pair Cabling - Addendum 3 - Additional Considerations for Insertion Loss and Return Loss Pass/Fail Determination
ANSI/TIA/EIA 568-B.2-4-2002	商用建筑电信电缆敷 设标准.第 2 部分:对称	Commercial Building Telecommunications

	绞线对电缆敷设元件. 补充 4.铜制连接零件的非钎焊连接可靠性要求	Cabling Standard - Part 2: Balanced Twisted Pair Cabling Components - Addendum 4 - Solderless Connection Reliability Requirements for Copper Connecting Hardware
ANSI/TIA/EIA 570-A-2-2002	住宅用电信电缆敷设标准.补充件 2:住宅用管理电缆敷设	Residential Telecommunications Cabling Standard - Addendum 2 - Control Cabling for Residences
ANSI/TIA/EIA 570-A-3-2002	住宅电信电缆布线标准.补充件 3:居民区家庭音频布线	Residential Telecommunications Cabling Standard - Addendum 3 - Whole-Home Audio Cabling for Residences
ANSI/TIA/EIA 758-1-1999	属于消费者的户外电信电缆	Customer-Owned Outside Plant Telecommunications Cabling
ANSI/TIA/EIA 758-1999	属于消费者的户外电信电缆	Customer-Owned Outside Plant Telecommunications Cabling
ANSI/TIA/EIA 854-2001	在 6 类平衡绞线对电缆上用 1000Mb/s (1000BASE-TX)速度操作的全双向以太网物理层规范	A Full Duplex Ethernet Physical Layer Specification for 1000Mb/s (1000BASE-TX) Operating Over Category 6 Balanced Twisted Pair Cabling
ANSI/TIA/EIA 862-2002	商用建筑物用建筑物自动化系统电缆敷设标准	Building Automation Systems Cabling Standard for Commercial Buildings
ANSI/UL 1072-2006	中等电压电力电缆安全性标准（推荐日期 2006-2-24）	Standard for Safety for Medium-Voltage Power Cables (Proposal dated February 24, 2006)

ANSI/UL 1277-2005	任选光纤构件的电力电缆和控制盘电缆的安全标准(第 4 版)	Standard for Safety for Electrical Power and Control Tray Cables with Optional Optical-Fiber Members (4th edition)
ANSI/UL 13-2005	有功率限制的电路电缆的安全标准	Standard for Safety for Power-Limited Circuit Cables
ANSI/UL 1424-2005	有限功率火灾报警线路用电缆的安全标准	Standard for Safety for Cables for Power-Limited Fire-Alarm Circuits
ANSI/UL 1426-2001	小艇用电缆	Cables for Boats
ANSI/UL 1569-2005	金属包覆电缆的安全标准	Standard for Safety for Metal-Clad Cables
ANSI/UL 1655-2004	社区天线电视电缆用安全标准	Standard for Safety for Community-Antenna Television Cables
ANSI/UL 1666-2002	直立安装于轴上的电缆和光缆的火焰扩散高度试验	Test for Flame Propagation Height of Electrical and Optical-Fiber Cables Installed Vertically in Shafts
ANSI/UL 1682-1998	针状与套状插头、插座和电缆连接器安全性标准	Standard for Safety for Plugs, Receptacles, and Cable Connectors, of the Pin and Sleeve Type
ANSI/UL 209-2005	网状金属地面电缆管和配件的安全标准	Standard for Safety for Cellular Metal Floor Raceways and Fittings
ANSI/UL 2196-2004	防火电缆的试验标准	Standard for Tests for Fire Resistive Cables
ANSI/UL 2225-2005	分类危险场所用的电缆和电缆装配安全标准	Standard for Safety for Cables and Cable-Fittings for Use in Hazardous (Classified) Locations
ANSI/UL 2239-2004	导线管、管道和电缆	Standard for Hardware for the Support of

	支持用五金件标准	Conduit, Tubing and Cable
ANSI/UL 2556-2005	电线和电缆的标准试验方法	Standard Test Methods for Wires and Cables (Bulletin)
ANSI/UL 4-2003	铠装电缆	Armored Cable
ANSI/UL 44-2005	橡胶绝缘电线和电缆	Rubber-Insulated Wires and Cables
ANSI/UL 444-2005	通信电缆安全标准	Standard for Safety for Communications Cables
ANSI/UL 493-1997	热塑性塑料绝缘的地下电源线和支路电缆	Thermoplastic-Insulated Underground Feeder and Branch-Circuit Cables
ANSI/UL 5-2003	地面金属电缆槽和附件	Surface Metal Raceways and Fittings
ANSI/UL 568-2004	非金属电缆盘系统的安全标准	Standard for Safety for Nonmetallic Cable Tray Systems
ANSI/UL 5A-2003	非金属表面电缆管道和配件的安全标准	Standard for Safety for Non-Metallic Surface Raceways and Fittings
ANSI/UL 5B-2004	支柱型槽形电缆管道和配件	Strut-Type Channel Raceways and Fittings
ANSI/UL 5C-2003	与数据、信号和控制电路一起使用的表面电缆管道和配件的安全标准	Standard for Safety for Surface Raceways and Fittings for Use with Data, Signal and Control Circuits
ANSI/UL 83-2003	热塑性绝缘电线和电缆	Thermoplastic-Insulated Wires and Cables
ANSI/UL 854-2002	引入电缆.维修	Service-Entrance Cables
ANSI/UL 884-2005	地板下电缆管和配件的安全标准	Standard for Safety for Underfloor Raceways and Fittings
ASTM A 523-	高压管型电缆线路用	Standard Specification

1996	平端无缝与电阻焊钢管的标准规范	for Plain End Seamless and Electric-Resistance-Welded Steel Pipe for High-Pressure Pipe-Type Cable Circuits
ASTM B 694-2003	电缆护套用铜、铜合金、包铜青铜和包铜不锈钢薄板和带材标准规范	Standard Specification for Copper, Copper-Alloy, Copper-Clad Bronze (CCB), Copper-Clad Stainless Steel (CCS), and Copper-Clad Alloy Steel (CAS) Sheet and Strip for Electrical Cable Shielding
ASTM B 736-2000	铝、铝合金和铝包层钢电缆屏蔽材料标准规范	Standard Specification for Aluminum, Aluminum Alloy and Aluminum-Clad Steel Cable Shielding Stock
ASTM B 784-2000	绝缘电缆用改进的同芯绞捻铜导线标准规范	Standard Specification for Modified Concentric-Lay-Stranded Copper Conductors for Use in Insulated Electrical Cables
ASTM D 1047-1995	电线及电缆用聚氯乙烯套管的标准规范	Standard Specification for Poly(Vinyl Chloride) Jacket for Wire and Cable
ASTM D 1248-2005	电线和电缆用聚乙烯塑料挤制材料标准规范	Standard Specification for Polyethylene Plastics Extrusion Materials For Wire and Cable
ASTM D 1351-2002	电线和电缆用热塑性聚乙烯绝缘材料的标准规范	Standard Specification for Thermoplastic Polyethylene Insulation for Electrical Wire and Cable
ASTM D 1523-2000	工作温度为 90℃的电线和电缆用合成橡胶	Standard Specification for Synthetic Rubber Insulation for Wire and

	绝缘材料的标准规范	Cable, 90°C Operation
ASTM D 2219-2002	电线和电缆用聚氯乙烯绝缘材料(工作温度 60°C)的标准规范	Standard Specification for Poly(Vinyl Chloride) Insulation for Wire and Cable, 60°C Operation
ASTM D 2220-2002	工作温度 75°C时电线和电缆的聚氯乙烯绝缘性的标准规范	Standard Specification for Poly(Vinyl Chloride) Insulation for Wire and Cable, 75°C Operation
ASTM D 2308-2002	电线和电缆用热塑性聚乙烯套的标准规范	Standard Specification for Thermoplastic Polyethylene Jacket for Electrical Wire and Cable
ASTM D 2633-2002	电线及电缆用热塑绝缘材料和护套的标准试验方法	Standard Test Methods for Thermoplastic Insulations and Jackets for Wire and Cable
ASTM D 2655-2000	额定电压为 0 到 2000V 的电线和电缆用交联聚乙烯绝缘材料的标准规范	Standard Specification for Crosslinked Polyethylene Insulation for Wire and Cable Rated 0 to 2000 V
ASTM D 2656-2000	额定电压为 2001 到 35000V 的电线和电缆用交联聚乙烯绝缘材料的标准规范	Standard Specification for Crosslinked Polyethylene Insulation for Wire and Cable Rated 2001 to 35 000 V
ASTM D 2768-1995	电线和电缆用普通的乙丙橡胶护套标准规范	Standard Specification for General-Purpose Ethylene-Propylene Rubber Jacket for Wire and Cable
ASTM D 2770-2001	电线及电缆用耐臭氧的乙丙橡胶整体绝缘材料及套管材料标准规范	Standard Specification for Ozone-Resisting Ethylene-Propylene Rubber Integral Insulation and Jacket for Wire and Cable
ASTM D 2802-	电线及电缆用耐臭氧	Standard Specification

2003	乙烯烃聚合物绝缘材料的标准规范	for Ozone-Resistant Ethylene-Alkene Polymer Insulation for Wire and Cable
ASTM D 3485-2002	预组合电线及电缆用平滑壁螺旋式聚乙烯导管的标准规范	Standard Specification for Smooth-Wall Coilable Polyethylene (PE) Conduit (Duct) for Preassembled Wire and Cable
ASTM D 3554-2001	75°C工作条件下电线及电缆用不留痕迹的黑色热塑高密度聚乙烯绝缘材料标准规范	Standard Specification for Track-Resistant Black Thermoplastic High-Density Polyethylene Insulation for Wire and Cable, 75oC Operation
ASTM D 3555-2001	90°C工作条件下电线及电缆用不留痕迹的黑色交联聚乙烯绝缘材料标准规范	Standard Specification for Track-Resistant Black Crosslinked Polyethylene Insulation for Wire and Cable, 90oC Operation
ASTM D 4244-1995	电线及电缆用普通的、重型及超重型丙烯腈-丁二烯/聚氯乙烯套管的标准规范	Standard Specification for General-Purpose, Heavy-Duty, and Extra-Heavy-Duty Acrylonitrile-Butadiene/Poly(Vinyl Chloride) (NBR/PVC) Jackets for Wire and Cable
ASTM D 4245-2002	在干 90°C/湿 75°C时电线和电缆的耐臭氧热塑性弹性体绝缘的标准规范	Standard Specification for Ozone-Resistant Thermoplastic Elastomer Insulation For Wire and Cable, 90°C Dry/75°C Wet Operation
ASTM D 4246-2002	在 90°C时电线和电缆的耐臭氧热塑性弹性体绝缘的标准规范	Standard Specification for Ozone-Resistant Thermoplastic Elastomer Insulation For Wire and Cable, 90°C Operation

ASTM D 4313-2003	电线及电缆用普通、重型及超重型交联氯化聚乙烯(CM)套管标准规范	Standard Specification for General-Purpose, Heavy-Duty, and Extra-Heavy-Duty Crosslinked Chlorinated Polyethylene (CM) Jackets For Wire and Cable
ASTM D 4314-2005	电线及电缆用普通、重型及超重型交联氯化聚乙烯(CSM)套管的标准规范	Standard Specification for General-Purpose, Heavy-Duty, and Extra-Heavy-Duty Crosslinked Chlorosulfonated Polyethylene (CSM) Jackets For Wire and Cable
ASTM D 4363-1998	电线和电缆用热塑氯化聚乙烯套管规格标准规范	Standard Specification for Thermoplastic Chlorinated Polyethylene (CM) Jacket for Wire and Cable
ASTM D 4565-1999	远程通信电线和电缆用绝缘体和套管的物理和环境性能特性的标准试验方法	Standard Test Methods for Physical and Environmental Performance Properties of Insulations and Jackets for Telecommunications Wire and Cable
ASTM D 4566-2005	远程通信电线和电缆用绝缘体和套管的电气性能特性的标准试验方法	Standard Test Methods for Electrical Performance Properties of Insulations and Jackets for Telecommunications Wire and Cable
ASTM D 4568-1999	评价电缆填充物、溢流元件、聚烯烃线和电缆材料间相容性的标准试验方法	Standard Test Methods for Evaluating Compatibility Between Cable Filling and Flooding Compounds And Polyolefin Wire and Cable Materials

ASTM D 470-2005	电线和电缆用交联绝缘材料与套管的标准试验方法	Standard Test Methods for Crosslinked Insulations and Jackets for Wire and Cable
ASTM D 4730-2002	电信电线和电缆用浸渍化合物的标准规范	Standard Specification for Flooding Compounds for Telecommunications Wire and Cable
ASTM D 4731-2002	电信电线和电缆用热充填化合物的标准规范	Standard Specification for Hot-Application Filling Compounds for Telecommunications Wire and Cable
ASTM D 4732-2002	电信电线和电缆用冷充填化合物的标准规范	Standard Specification for Cool-Application Filling Compounds for Telecommunications Wire and Cable
ASTM D 4872-1999	电线和电缆填充物介电性测试的标准试验方法	Standard Test Method for Dielectric Testing of Wire and Cable Filling Compounds
ASTM D 532-1990	电线及电缆用天然橡胶套管规格	Natural Rubber Jacket for Wire and Cable
ASTM D 5424-2005	电缆或光缆中绝缘材料在立式电缆槽结构中燃烧时的烟雾遮蔽性标准试验方法	Standard Test Method for Smoke Obscuration of Insulating Materials Contained in Electrical or Optical Fiber Cables When Burning in a Vertical Cable Tray Configuration
ASTM D 5537-2003	电缆或光缆绝缘材料在立式电缆槽装置中燃烧时热发散、火焰传播、烟的昏暗度和质量损失测试的标准试验方法	Standard Test Method for Heat Release, Flame Spread, Smoke Obscuration, and Mass Loss Testing of Insulating Materials Contained in Electrical or Optical Fiber Cables When Burning in a Vertical Cable Tray Configuration

ASTM D 5875-1995	地下水质量监测设备安装和地质环境勘探的取样方法和电缆工具钻探的使用标准指南	Standard Guide for Use of Cable-Tool Drilling and Sampling Methods for Geoenvironmental Exploration and Installation of Subsurface Water-Quality Monitoring Devices
ASTM D 6070-2002	预组装的电线和电缆用光壁可盘绕的聚乙烯(PE)管道物理特性的标准试验方法	Standard Test Methods for Physical Properties of Smooth-Wall, Coilable, Polyethylene (PE) Conduit (Duct) for Preassembled Wire and Cable
ASTM D 6096-2002	90 度 操作的电线和电缆用聚氯乙烯绝缘的标准规范	Standard Specification for Poly(Vinyl Chloride) Insulation for Wire and Cable, 90°C Operation
ASTM D 6113-2003	用锥形量热计对电缆或光缆中绝缘材料的着火试验反应特性测定的标准试验方法	Standard Test Method for Using a Cone Calorimeter to Determine Fire-Test-Response Characteristics of Insulating Materials Contained in Electrical or Optical Fiber Cables
ASTM D 831-1994	电缆及电容器油的气体含量的标准试验方法	Standard Test Method for Gas Content of Cable and Capacitor Oils
ASTM D 866-1999	电线及电缆用丁苯合成橡胶套	Standard Specification for Crosslinked Styrene-Butadiene (SBR) Synthetic Rubber Jacket for Wire and Cable
ASTM E 585/E 585M-2004	压实的矿物绝缘、金属铠装、基底金属热电偶电缆的标准规范	Standard Specification for Compacted Mineral-Insulated, Metal-Sheathed, Base Metal Thermocouple Cable

ASTM F 1835-1997	电缆编接装置的标准指南	Standard Guide for Cable Splicing Installations
ASTM F 1837M-1997	热缩电缆引入密封的标准规范(公制)	Standard Specification for Heat-Shrink Cable Entry Seals (Metric)
ASTM F 1883-2003	美国线规或米制单位导线和电缆规格选择的标准操作规程	Standard Practice for Selection of Wire and Cable Size in AWG or Metric Units
ASTM F 2180-2002	外科植入用金属绞合线和电缆的标准规范	Standard Specification for Metallic Implantable Strands and Cables
UL 1063-1998	机床用电线和电缆	(Machine-tool wires and cables)
UL 1072-1995	常压电力电缆	(Medium-voltage power cables)
UL 1277-2001	有可选光纤值的电力电缆和控制底座电缆	(Electrical power and control tray cables with optional optical-fiber members)
UL 13-1996	有功率限制的电路电缆	(Power-limited circuit cables)
UL 1309-1995	海船电缆	(Marine shipboard cable)
UL 1425-1998	非动力限制火灾报警电路用电线	(Cables for non-power-limited fire-alarm circuits)
UL 1426-2001	船用电缆	(Electrical cables for boats)
UL 1569-1999	包覆金属电缆	(Metal-clad cables)
UL 1581-2001	电线、电缆和软线的参考标准	(Reference standard for electrical wires, cables, and flexible cords)
UL 1651-1997	光导纤维电缆	(Optical fiber cable)
UL 1655-1997	共用天线电视电缆	(Community-antenna television cables)

UL 1666-2000	电缆和光缆垂直安装在竖井中时火焰蔓延高度的测试	(Test for flame propagation height of electrical and optical-fiber cables installed vertically in shafts)
UL 1673-1996	电动空间加热电缆	(Electric space heating cables)
UL 1682-2002	针式和套管型插头、插孔和电缆连接器	(Plugs, receptacles, and cable connectors, of the pin and sleeve type)
UL 1685-1997	电缆和光缆于垂直槽中的火焰传播和烟雾排放试验	(Vertical-tray fire-propagation and smoke-release test for electrical and optical-fiber cables)
UL 209-1998	网状金属地面电缆管和配件	(Cellular metal floor raceways and fittings)
UL 2196-2001	防火电缆试验	(Tests for fire resistive cables)
UL 2225-1996	危险地区用金属包皮电缆和电缆密封配件	(Metal-clad cables and cable-sealing fittings for use in hazardous (classified) locations)
UL 2250-1999	仪器盘式电缆	(Instrumentation tray cable)
UL 4-1996	铠装电缆	(Armored cable)
UL 44-1999	热绝缘线和电缆	(Thermoset-insulated wires and cables)
UL 444-2002	通信电缆	(Communications cables)
UL 493-1995	热塑绝缘埋设电源线和分流电缆	(Thermoplastic-insulated underground feeder and branch-circuit cables)
UL 5-1996	地面金属电缆管道和配件	(Surface metal raceways and fittings)
UL 568-2002	非金属电缆托架系统	(Non-metallic cable tray systems)

UL 5A-2003	地面非金属电缆管道和配件	(Nonmetallic surface raceways and fittings)
UL 5C-1998	用于数据,信号和控制线路的地面电缆管道和配件	(Surface raceways and fittings for use with data, signal, and control circuits)
UL 719-2002	非金属护套电缆	(Nonmetallic-sheathed cables)
UL 814-2004	燃气管信号和点火电缆	(Gas-tube-sign and ignition cable)
UL 83-2003	热塑绝缘电线和电缆	(Thermoplastic-insulated wires and cables)
UL 854-1999	用户进线电缆	(Service-entrance cables)
编号	中文名称	英文名称

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