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D257-14(2021)e1 Standard Test Methods for DC Resistance or Conductance of Insulating Materials

D2149-13(2021) Standard Test Method for Permittivity (Dielectric Constant) and Dissipation Factor of Solid Dielectrics at Frequencies to 10 MHz and Temperatures to 500 $^{\circ}$ C

D1351-20 Standard Specification for Thermoplastic Polyethylene Insulation for Electrical Wire and Cable

D1932-19 Standard Test Method for Thermal Endurance of Flexible Electrical Insulating Varnishes

D350-21 Standard Test Methods for Flexible Treated Sleeving Used for Electrical Insulation

D470-21 Standard Test Methods for Crosslinked Insulations and Jackets for Wire and Cable

D2220-21 Standard Specification for Poly(Vinyl Chloride) Insulation for Wire and Cable, 75 $^{\circ}$ C Operation

D619-21 Standard Test Methods for Vulcanized Fibre Used for Electrical Insulation

D2219-21 Standard Specification for Poly(Vinyl Chloride) Insulation for Wire and Cable, 60 ° C Operation

D1047-21 Standard Specification for Poly(Vinyl Chloride) Jacket for Wire and Cable

D876-21 Standard Test Methods for Nonrigid Vinyl Chloride Polymer Tubing Used for Electrical Insulation

D2301-10(2017) Standard Specification for Vinyl Chloride Plastic Pressure-Sensitive Electrical Insulating Tape

D709-17 Standard Specification for Laminated Thermosetting Materials

D1000-17 Standard Test Methods for Pressure-Sensitive Adhesive-Coated Tapes Used for Electrical and Electronic Applications

D2307-21 Standard Test Method for Thermal Endurance of Film-Insulated Round Magnet Wire

D115-17 Standard Test Methods for Testing Solvent Containing Varnishes Used for Electrical Insulation

D952-15(2021) Standard Test Method for Bond or Cohesive Strength of Sheet Plastics and Electrical Insulating Materials

D1676-17 Standard Test Methods for Film-Insulated Magnet Wire

D1082-17 Standard Test Method for Dissipation Factor and Permittivity (Dielectric Constant) of Mica

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D1830-17 Standard Test Method for Thermal Endurance of Flexible Sheet Materials Used for Electrical Insulation by the Curved Electrode Method

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D1675-18 Standard Test Methods for Polytetrafluoroethylene Tubing

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D229-19e1 Standard Test Methods for Rigid Sheet and Plate Materials Used for Electrical Insulation

D710-19 Standard Specification for Vulcanized Fibre Sheets, Rolls, Rods, and Tubes Used for Electrical Insulation

D149-20 Standard Test Method for Dielectric Breakdown Voltage and Dielectric Strength of Solid Electrical Insulating Materials at Commercial Power Frequencies

D1868-20 Standard Test Method for Detection and Measurement of Partial Discharge (Corona) Pulses in Evaluation of Insulation Systems

D689-17 Standard Test Method for Internal Tearing Resistance of Paper

D2308-07(2020)e1 Standard Specification for Thermoplastic Polyethylene Jacket for Electrical Wire and Cable

D2303-20e1 Standard Test Methods for Liquid-Contaminant, Inclined-Plane Tracking and Erosion of Insulating Materials

D495-22 Standard Test Method for High-Voltage, Low-Current, Dry Arc Resistance of Solid Electrical Insulation

D2275-22 Standard Test Method for Voltage Endurance of Solid Electrical Insulating Materials Subjected to Partial Discharges (Corona) on the Surface

D982-16(2022) Standard Test Method for Organic Nitrogen in Paper and Paperboard

D1039-16(2022) Standard Test Methods for Glass-Bonded Mica Used as Electrical Insulation

D1305-16(2022) Standard Specification for Electrical Insulating Paper and Paperboard—Sulfate (Kraft) Layer Type

D2131-22 Standard Classification for Natural Muscovite Mica Splittings

D2413-16(2022) Standard Practice for Preparation of Insulating Paper and Board Impregnated with a Liquid Dielectric

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D150-22 Standard Test Methods for AC Loss Characteristics and Permittivity (Dielectric Constant) of Solid Electrical Insulation

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D352-23 Standard Test Methods for Pasted Mica Used in Electrical Insulation

D2132-23 Standard Test Method for Dust-and-Fog Tracking and Erosion Resistance of Electrical Insulating Materials

D374/D374M-23 Standard Test Methods for Thickness of Solid Electrical Insulation