



February 2025

STANDARDS ACTION

NEMA Standards Action provides up-to-date information on NEMA and ANSI standards, white papers, and other documents currently in the NEMA standards development and publication process. It informs members and relevant NEMA staff about the status of specific documents in this process. Published monthly, NEMA Standards Action includes updates on newly approved projects, documents recently approved by C&S, documents open for ballot/comment, and newly published documents.

Project Initiation

Title	Designation	NEMA Staff Person	Document Type	Publication Type
Sheet-Steel Outlet Boxes, Device Boxes, Covers, and Box Supports	NEMA BI-50074 - 2026 (Formerly OS 1)	Abbate, Daniel	Standard	Reaffirmation
Nonmetallic Outlet Boxes, Device Boxes, Covers and Box Supports	NEMA BI-50075 - 2026 (Formerly OS 2)	Abbate, Daniel	Standard	Reaffirmation
Seismic Certification Criteria for Nonstructural Electrical Components for Commercial Building Code Applications	NEMA BI 50010-2024 with Corrections	Abbate, Daniel	Standard	Technical Revision
Standard for Wet Process Porcelain and Toughened Glass Insulators for HVDC Applications	NEMA HV 80011 2025	Crampton, Paul	Standard	New
NEMA Field Rep Training Module - Steel Conduit and Electrical Metallic Tubinb	NEMA Field Rep Training Module - Steel Conduit and Electrical Metallic Tubinb	Richmond, David	Presentation	Technical Revision

Documents Open for Ballot/Comment

Title	Designation	NEMA Staff Person	Document Type
Electrical Submeter—General Requirements	ANSI/NEMA SM 31000-1 (ESM1-1)	Moldoveanu, Andrei	Standard
Electrical Submeter - Active Energy Accuracy	ANSI/NEMA SM31000-2-2025	Moldoveanu, Andrei	Standard
Basic Application Profile for Distributed Energy Resources (DER) Transfer Trip	US-80064- 2025	Granata, Casey	Standard
Basic Application Profile for Fault Location, Isolation, and Service Restoration in a Looped Single Line Feeder with Communications Loss	US-80061- 2025	Granata, Casey	Standard
Connectors for Use Between Aluminum-to-Aluminum Conductors Designed for Normal Operation Above 93°C	C119.7	Orr, Paul	Standard
Medium-Voltage Metal-Clad Assemblies - Conformance Test Procedures	C37.55-202X	Crampton, Paul	Standard
Metal-Enclosed Interrupter Switchgear Assemblies - Conformance Testing	C37.57-202x	Crampton, Paul	Standard
Metal-Enclosed Low-Voltage AC Power Circuit Breaker Switchgear Assemblies - Conformance Test Procedures.	C37.51-2018 (R202X)	Crampton, Paul	Standard
American National Standard for Switchgear— Low Voltage AC Power Circuit Breakers Used in Enclosures— Test Procedures	C37.50-2018 (R202X)	Crampton, Paul	Standard
Indoor AC Medium-Voltage Switches for Use in Metal-Enclosed Switchgear Conformance Test Procedures	C37.58-2020 (R202x)	Crampton, Paul	Standard

Recently Approved Documents

Issue	C&S action	Next Steps	Staff
NEMA TP 80050-2013 (R2024)	Approve	Submit for publication	Paul Orr
NEMA TP 80049-2024	Approve	Submit for publication	Paul Orr
NEMA IA 10030-2024	Approve	Submit for publication	Mike Leibowitz
NEMA IA 10031-2024	Approve	Submit for publication	Mike Leibowitz
NEMA MW 10000-2025	Approve	Submit for publication	Mike Leibowitz
NEMA TS 40001-1989 (S2024)	Approve	Submit for publication	Brian Doherty
NEMA EAV 40012-2024	Approve	Submit for publication	Brian Doherty
2027 I-Code Proposals	Approve	Submit to ICC	Bryan Holland/Andrei Moldoveanu
UL 719 Proposal	Approve	Submit to ULSE	Khaled Masri
NEMA IA 10044-2024	Approve	Submit for publication	Mike Leibowitz
NEMA TM 40003-2024	Approve	Submit for publication	Brian Doherty
NEMA SG 80038-2019 (R2024)	Approve	Submit for publication	Paul Crampton
NFPA 70B Public Comments	Approve	Submit to NFPA	Megan Hayes/Mike Leibowitz
2027 ICC Proposals	Approve	Submit to ICC	Bryan Holland/Andrei Moldoveanu

Recently Published Documents

Title	Designation	NEMA Staff Person	Document Type	Publication Type
Electric Connectors— Insulation Piercing Connector Systems, Rated 2000 Volts or Less (Low-Voltage Aerial Bundled Cables and Insulated and Non-Insulated Line Wires)	ANSI C119.5-2024	Orr, Paul	Standard	Technical Revision
Transformers, Step Voltage Regulators and Reactors	NEMA TP 80050-2013 (R202x) (formerly NEMA TR1)	Orr, Paul	Standard	Reaffirmation
EVSE Power Export Standard	NEMA 40011-2024	Doherty, Brian	Standard	New
Compliance with Domestic Preference Requirements Pt. 2 Wire & Cable	NEMA 70901-2-2024	[EXT] Burr, Alexa	Standard	New
Compliance with Domestic Preference Requirements Pt. 1 Low Voltage Power Distribution Equipment	NEMA 70901-1-2024	[EXT] Burr, Alexa	Standard	New
Object Definitions for Roadside Units (RSUs)	NTCIP 1218 v01A	Doherty, Brian	Standard	Technical Revision
Guide for Handling and Maintenance of Alerting Current Outdoor High-Voltage Circuit Breakers	NEMA SG 80038 202X (Formerly SG 11 2019)	Crampton, Paul	Guide	Reaffirmation
Connected Vehicle Infrastructure – Roadside Equipment	TS 40010-2024	Doherty, Brian	Standard	Technical Revision