

Membership in NEMA

The Association of Electrical Equipment and Medical Imaging Manufacturers

Enterprises actively engaged in the manufacture in the United States, Canada or Mexico of any electrical product that is (1) developed and designed for sale and use in the United States, (2) commercially available and sold in the United States, and (3) within the product scope of one or more Section Product Groups of the Association shall be eligible for membership in the Association and shall be admitted to membership under such terms and conditions as may be prescribed in these bylaws. A company is eligible for membership if it engineers, produces in whole or in part, or effects some substantial physical changes to an electrical product for sale in the U.S. open market and included in the association’s product scope description.

Application for membership must be made in writing and must specify at least one product section of the association for which applicant claims eligibility. Upon approval of the membership application by the NEMA Board of Governors, the new member affiliates with the product section(s) specified on the application and may affiliate with other sections for which it claims eligibility in accordance with the NEMA Bylaws.

Companies that do not manufacture in the United States, Mexico, or Canada, may be admitted to membership by the Board of Governors under such rules and regulations as the Board may, from time to time, determine.

COMPANY INFORMATION

Company Name:	
Headquarters Address:	
City:	State/Province:
Postal Code:	Country:
Telephone:	Fax:
Website:	
Is your company: <input type="checkbox"/> Privately Held/ Domestically Owned (USA)	
<input type="checkbox"/> Privately Held/ Foreign Owned	
<input type="checkbox"/> Publicly Traded/ Domestically Owned (USA)	
<input type="checkbox"/> Publicly Traded /Foreign Owned	
Parent’s Name, City, State, Country:	

NAMES AND LOCATIONS OF PLANTS: Please list at least one manufacturing plant or Design/Engineer Facility in North America where you produce products that qualify your company for membership as described.

ASSOCIATION MEMBER VOTING REPRESENTATIVE - This person is the most senior level contact between NEMA and the company. This person may also be the Section Voting Representative. Among other things, this person will receive communications from the NEMA Board of Governors, the NEMA president, and the president's office. There is to be only one association member voting representative per company.

Name:		
Title:		
Address:		
City:		State/Province:
Postal Code:	Country:	
Telephone:	Fax:	E-Mail:

SECTION VOTING REPRESENTATIVE - This position is for the individual who will participate in the section and has voting rights for the company. This individual will be responsible for representing the company's business interests in various NEMA forums. For each section affiliation, a member has one voting representative and that same individual may be the voting representative for multiple sections. If different individuals participate in different sections as a voting representative, please attach a separate sheet with name, contact information, and the section name.

Name:		
Title:		
Address:		
City:		State/Province:
Postal Code:	Country:	
Telephone:	Fax:	E-Mail:

SECTION ALTERNATE REPRESENTATIVE - This position is for an individual who will participate in the section and serve as the voting representative should the section voting representative choose not to vote or otherwise be unavailable. For each section affiliation, the same individual may be the alternate representative for multiple sections.

Name:		
Title:		
Address:		
City:		State/Province:
Zip/Postal Code:	Country:	
Telephone:	Fax:	E-Mail:

STATISTICAL CONTACT - This position is for an individual responsible for reporting market data for an approved NEMA statistical program.

Name:		
Title:		
Address:		
City:		State/Province:
Postal Code:	Country:	
Telephone:	Fax:	E-Mail:

FINANCIAL CONTACT - This position is for an individual responsible for receiving the Financial Sales Report of Net Sales to Domestic Customers and the membership invoice. If an individual is not designated, the Association Voting Representative will fill the position.

Name:		
Title:		
Address:		
City:		State/Province:
Postal Code:	Country:	
Telephone:	Fax:	E-Mail:

MEMBERSHIP TYPE

- Regular Membership
 Small Company Membership

Membership application is considered completed with the receipt of the Financial Sales Report of Net Sales to Domestic Customers. Any membership application received without this form cannot be processed until the form is received. The Financial Sales Report of Net Sales to Domestic Customers form can be found at www.nema.org under About > Join NEMA > Apply for Full Membership.

MEMBERSHIP FEE

Regular Membership Fee is for a company with product sales equal to or more than \$10 million dollars. Membership fee is \$3,500 per year.

Small Company Membership Fee is a progressive membership fee and is for a company with product sales of less than \$10 million dollars. The Membership Fee for the first year is reduced to \$600. In the second year the membership fee is reduced to \$1,750. In the third-year membership fee is \$3,500.

Signature of Corporate Officer authorizing this application. I have read the Bylaws and I certify that this company meets the requirements for membership with NEMA. If this application is accepted and approved, then we agree to abide by the Certificate of Incorporation and bylaws of NEMA as they now exist and as they may be amended.

Signature _____ Date: _____

Name: _____ (Print Name)

Title: _____ (Print Title)

Section Product Group Eligibility - An applicant for membership shall state that it meets the criteria for membership eligibility set forth in Article II, Section 2 of NEMA's Bylaws by identifying every Product Group where the applicant manufactures electrical products for sale in the United States. Check the box next to Section Product Group name then check the box(es) next to the electrical products you manufacture.

BUILDING INFRASTRUCTURE DIVISION

CABLE BUS SECTION

CABLE CLEAT SECTION

CABLE TIES SECTION

CABLE TRAY SECTION

Metal Cable Trays

- Ladder type
- Trough-type
- Channel-type
- Single rail type
- Wire mesh/basket type
- Other cable tray systems

Non-Metallic Cable Trays

- Ladder type
- Trough type
- Other cable tray systems

CONDUIT FITTINGS SECTION

- Fittings and accessories
- Cast outlet boxes, covers and gaskets
- Conduit and cable straps and hardware

ENCLOSURES SECTION

- Enclosures, 250 types
- Non-hazardous locations, Types: 1, 2, 3, 3R, 3S, 4, 4X, 5, 6, 6P, 12, 12K, 13
- Hazardous locations, Types: 7,8,9,10
- Grounding devices
- Control circuits
 - Contactor
 - Pushbutton
 - Starter
- Wireways
 - Troughs
- Telephone cabinets
- Auxiliary gutters and enclosures
 - Electrical and Electronic
 - Boxes
 - Cutout
 - Junction
 - Pull
 - Terminal
- Cases (electrical and electronic)
- Consoles (electrical and electronic)
- Distribution boards
- Housings
 - Instruments
 - Meter
 - Relay

- Control panels
- Panel boards
- Pressurization and Purging Equipment and Systems
- Undercarpet Premise Wiring Systems
 - Flat conductor power cable
 - Undercarpet telephone and data cable
 - Associated shielding
 - Connectors
 - Terminators
 - Adapters
 - Boxes and devices

BUILDING SYSTEMS DIVISION

CONNECTED BUILDING SYSTEMS SECTION

DRY BATTERY SECTION

- Primary dry cell
- Primary leclanche
- Alkaline primary
- Lithium type
- Portable rechargeable
- Sealed nickel cadmium
- Lithium
- Other (zinc air, nickel metal hydride)
- Certain portable electric lighting devices

ELECTRIC RESISTANCE HEATING SECTION

ELECTRICAL SUBMETER SECTION

FIRE, LIFE SAFETY, SECURITY AND EMERGENCY COMMUNICATION SECTION

- Notification Devices
 - Audible alarm devices
 - Visible alarm devices
- Automatic Detectors (system, single and multiple station)
 - Heat detection devices
 - Smoke detecting devices
 - Flame detecting devices
 - Gas detecting devices
- Alarms
 - Smoke alarms
 - CO alarms
 - Combination alarms
- Life safety protective signaling systems
 - Fire detection and notification
 - Mass notification

- First responder interface
- Elevator monitor status
- BAS and smoke interface
- Suppression, supervisory and other system monitoring**
- Supervisory signaling station notification**
- Electronic security, Access control, CCTV, Intrusion, Combination systems**
- Paging systems, devices, or accessories, including coded sound and visual type**
- Manually operated contact devices used as accessories or components of products (Covered with this section scope.)**

HEALTH CARE COMMUNICATIONS AND EMERGENCY CALL SYSTEMS GROUP

- Nurse call systems
- Emergency call systems
- Other healthcare communications methods
- RTLS and Wi-Fi monitoring
- Integrated call systems

LOW VOLTAGE DISTRIBUTION EQUIPMENT SECTION

- Molded Case Circuit Breakers Product Group
 - Thermal-magnetic
 - Dual magnetic
 - Electronic trip
 - Insulated case
 - Molded case switches
- Panelboards and Distribution Boards Product Group
 - Panelboards and enclosing cabinets
 - Enclosed panelboards units
 - Distribution switchboards
 - Enclosed distribution board units
 - Theater control boards
 - Load Center Equipment
 - Fusible load center equipment
 - Circuit breakers load center equipment
- Watt-hour meter sockets and service entrance devices
- Equipment ground fault protective devices
- Switches Product Group
- Disconnecting and isolating switches (Safety switches)
- Bolted pressure contact switches
- High pressure butt contact switches

- Pull out switches
- Busway Product Group
- Feeder busways
- Plug-in busways
- Busways accessories

POWER ELECTRONICS SECTION

Uninterruptible Power Systems

- Static electrical power conversion equipment
 - Single-Phase
 - 250VA to 500VA
 - Above 501VA to 1000VA
 - Above 1kVA to 6kVA
 - Above 6kVA
- Three-Phase
- 30kVA and below
- Above 30kVA
- Flywheel energy storage systems
- Power conversion equipment used in Low Voltage Energy Producing Systems
- Voltage Regulators (low voltage)
- Active filters
- Dynamic voltage restorers
- Active power factor correction circuits
- Battery Charger (Cycle Type) - commercial and industrial

RESIDENTIAL & COMMERCIAL CONTROLS SECTION

- Automatic household controls
- Heating/air-conditioning/refrigeration panels
- Inherent overload protective devices
- Programming sequencing devices
- Relays
- Transformers (Class 2 and 3) for residential and commercial controls

INDUSTRIAL PRODUCTS & SYSTEMS DIVISION

ARC WELDING SECTION

- Electric Arc Welding Power Sources
 - Engine driven
 - Utility-powered
- Plasma cutting and plasma welding
- Associated electrical attachments
- Automatic/manual devices to feed continuous electrode wire (includes gun welders)
- Resistance welding equipment
 - AC Transformers
 - Other resistance welding power supplies
 - Control
- MIG gun, plasma welding and cutting torches, stick electrode holders

CARBON/MANUFACTURED GRAPHITE SECTION

- Electrodes Group
 - Graphite electrodes
 - Cathodes
 - Open arc electrodes
 - Gouging and welding rods
 - Plates and parts
- Electrical discharge machining electrodes
 - Electrochemical anodes
 - Electrolytic anodes
 - Grounding anodes
 - Heating rods
 - Powdered graphite
 - Spectroscopic materials
- Electrical Components Group
 - Brushes and contacts
 - Plates for electrical use
 - Rectifier anodes
 - Rheostat discs
 - Telephone parts
 - Lighting arresters
 - Pantograph parts
 - Brush holders
- Mechanical Products Group
 - Bearings
 - Seals
 - Rings
 - Valve parts and seats
 - Friction Parts (brakes)
 - Rupture discs
 - Piston rings
 - Turbine packing rings
 - Pistons
 - Check parts
 - Pipe slides
 - Dash pots
 - Compressor vanes and rotors
 - End Plates
 - Graphite lubricants
 - Refractory coated graphite

INDUSTRIAL AUTOMATION CONTROL PRODUCTS AND SYSTEMS SECTION

- Adjustable Speed Drive Systems
- Analog-Digital Converters and Transducers
- Automatic Transfer Switches
- Autotransformers and Reactors
- Communications Networks and Devices
- Controls Circuits and Control Devices
- Control Panels
- Digital Display Devices
- Distributed Control Systems
- Drum Switches
- Electromechanical and Solid-State Contractors
- Fire Pump Controls
- Indicating Lights
- Industrial Computers

- Industrial Control Software
- Logic Devices
- Medium Voltage Controllers
- Motion Control
- Amplifiers
- Resolvers and encoders
- Servo and stepper motors
- Motor Controllers
- Motor Control Devices
- Overload Devices
- Photoelectric Relays
- Programmable Controllers
- Register and Synchronizing Controls
- Relays and Controllers
- Rheostats and Resistors
- Solenoids
- Starters
- Switches
 - Limit
 - Liquid Level
 - Pressure
 - Safety
 - Speed
 - Temperature
 - Vacuum
- System Elements
 - Computer elements
 - Encoders
 - Gauging equipment
 - Man-machine interface devices
 - Operational amplifiers
 - Sensors and transmitters
 - Tape readers
 - Software
 - Systems integration services
- Terminal Blocks
- Timers

INSULATING MATERIALS SECTION

- Flexible Insulation and Mica Group
 - Resins in combination with solvents, additives fillers, reinforcing materials and curing agents
 - Synthetic organic resins/polymer and hardeners/thermoset and thermoplastics
- Industrial Laminate Group
 - Electromechanical laminates
 - Electronics laminates
 - Custom molded part (thermoset)
 - Molding compounds (thermoset)
 - Protruded shapes (thermoset)
 - Sheet (thermoset) glass reinforced
- Electrical Insulating Resins Group
 - Synthetic Organic Resins Group
 - Resins/polymers and hardeners
- Resin Combinations Group
 - Solvent
 - Additives
 - Fillers
 - Reinforcing materials

- Curing agents
- Electrical Tubing and Sleeving Group
 - Flexible and semi-rigid
 - Fabric-based plastic and rubber
 - Heat shrinkable tubing
 - Spiral wound tubing
 - Coated electrical Sleeving
- MAGNET WIRE SECTION**
- MOTOR AND GENERATOR SECTION**
 - Large AC Machines (>501 hp)
 - Large DC Machines (>501 hp)
 - Medium AC Machines (1-500 hp)
 - Medium DC Machines (1-500 hp)
 - Fractional HP Motors (under 1 hp)
- WIRE AND CABLE SECTION**
 - Building Wire and Cable and Flexible Metal Conduit Group**
 - Armored cables
 - Thermoset insulated wires and cables
 - Thermoplastic insulated wire and cables
 - Thermoplastic insulated underground feeder and branch circuit cables
 - Nonmetallic-sheathed cables
 - Service entrance cables
 - Metal clad cables
 - Power and Control Cable Group**
 - 0 to 600 volt
 - 601 to 15 kV
 - 15.1 kV and over
 - Control cable
 - Welding cable
 - Paper power cable
 - Flexible Cords Group**
 - Fixture and appliance wire
 - Power supply cord and cord sets
 - Plug Blades
 - Bulk cords
 - Advanced Technology Wire and Cable Group**
 - Premise wiring
 - Coaxial cable
 - Microphone cable
 - Hookup wire
 - Appliance wiring materials
 - Multiconductor electronic cable
 - Flat cable
 - Motor lead wire
 - Power-limited circuit cable
 - CATV drop and trunk lines
 - Thermocouple wire
 - Shipboard wire and cable
 - Airframe wire and cable
 - Automotive wire and cable
 - Transit wire and cable

- Thermoset insulated wire and cables
- Fabricated conductors - uninsulated electrical conductors

LIGHTING SYSTEMS DIVISION

- BALLAST AND DRIVER SECTION**
 - Electronic and electromagnetic
 - Fluorescent
 - High Intensity discharge (HID)
 - Low-pressure sodium (LPS)
 - Transformers/other devices used in low voltage lighting systems
 - Light emitting diode (LED) and organic light emitting diode (OLED) drive circuits and power supplies for electrodeless lamps
- EMERGENCY LIGHTING SECTION**
 - Exit signs
 - Emergency lights
- LIGHT SOURCE SECTION**
 - Large incandescent lamps
 - Projection lamps
 - Three-way lamps
 - Reflector and PAR lamps
 - Infrared lamps
 - Tungsten halogen lamps
 - Decorative lamps
 - Special-purpose incandescent lamps
 - Miniature and subminiature incandescent lamps
 - Sealed beam lamps
 - Fluorescent lamps
 - Compact fluorescent lamps
 - High intensity discharge lamps
 - UV and miscellaneous electric discharge lamps
 - Lamps for holiday lighting
 - Plasma Lamp
 - Electrodeless or induction lamps
 - Semiconductor light source: LED and OLED
- LIGHTING CONTROLS SECTION**
 - Programmable master lighting controllers
 - Light sensors and daylighting
 - Occupancy sensors
 - Manual override sensors
 - Timers for lighting circuits
 - Lighting dimmers
 - Light level and "Scene select" controls
 - Other control devices
 - Lighting Controls Protocols
 - DALI controls protocol

- Gateways between Lighting Controls Protocols and Building Management Protocols**
- Existing and emerging lighting controls technologies**
 - Wireless
- Power line carrier control of lighting systems**

- LUMINAIRE SECTION**
 - Indoor Lighting**
 - Fluorescent lighting
 - HID lighting
 - Incandescent lighting
 - Outdoor Lighting**
 - Roadway lighting**
 - Architectural type fixtures
 - Cobra head fixtures
 - High mast fixtures
 - Specialty Roadway fixtures
 - LPS roadway fixtures
 - Deep setback roadway fixtures
 - Dusk to dawn fixtures
 - Fluorescent roadway fixtures
 - Luminaire supports
 - Photoelectric street lighting control devices
 - Attachments, accessories, and renewal parts
 - Area lighting**
 - Architectural large area fixtures
 - Small area fixtures
 - Garden, patio, yard fixtures
 - Attachments, accessories, and renewal parts
 - Floodlighting**
 - General and heavy-duty floodlighting fixtures
 - Sports lighting fixtures
 - R and PAR type fixture
 - Quartz lighting fixtures
 - Attachments, accessories, and renewal parts
 - Specialty lighting**
 - Sign lighting
 - Service station lighting
 - Underwater fountain lighting
 - Pool lighting
 - Loading dock lighting
 - Adverse Location Lighting
 - Hazardous location fixtures
 - Marine duty location fixtures
 - Remote Illumination Lighting**
 - Illuminators
 - Couplers
 - Optical fibers
 - Light guides
 - Fittings
 - Related optical devices

TRANSPORTATION SYSTEMS DIVISION

- ELECTRIC VEHICLE SUPPLY EQUIPMENT/SYSTEMS SECTION
- TRANSPORTATION MANAGEMENT SYSTEMS AND ASSOCIATED CONTROL DEVICES SECTION
 - Transportation control center management software and software utilities
 - Intersection (and other roadside device) controller hardware and software
 - Dynamic Message Sign (all types of VMS and CMS) hardware and software
 - NTCIP-conforming control software
 - Transportation vehicle sensor systems and components (loops, video, and other technologies)
 - Roadside control cabinets, enclosures, components, and subassemblies

UTILITY PRODUCTS & SYSTEMS DIVISION

- CAPACITOR SECTION
 - Shunt
 - Series
- DISTRIBUTION AUTOMATION SECTION
- ELECTRICAL CONNECTOR SECTION
 - Electric power connector
 - Pressure connector
 - Overhead lines connector
 - Underground distribution type cable connectors and accessories
 - Grounding products
 - Installation tooling
 - Lightning protection systems components and accessories
- ELECTRICAL MEASURING EQUIPMENT SECTION
 - Electrical Metering Group
 - Electromechanical Electricity Metering
 - Solid-State Electricity Metering
 - Meter Mounting and Test Equipment Group

- ENERGY STORAGE SYSTEMS
- HIGH VOLTAGE INSULATOR SECTION
 - Wet-process porcelain or toughened glass
 - Non-ceramic composites
 - Clamps, fittings, and accessory hardware
- HIGH VOLTAGE SURGE ARRESTER SECTION
 - High Voltage Surge Arresters
- SWITCHGEAR SECTION
 - High voltage fuse
 - Outdoor high voltage power circuit breaker
 - Oil Circuit Breakers and accessories
 - Oilless and low oil content circuit breakers and accessories
 - Power switchgear assemblies, low and medium voltage power circuit breakers, and medium voltage load interrupter switches and connection
 - Low voltage power circuit breakers
 - Medium voltage indoor oilless drawout power circuit breakers
 - Medium voltage load interrupter switches
 - Outdoor high voltage power switches
 - Reclosers, sectionalizers, and padmounted switching equipment
- TRANSFORMERS PRODUCTS SECTION
 - Dry-type and Specialty Transformers
 - Dry-type transformers
 - Specialty transformers
 - Transformers
 - Distribution transformers
 - Small power transformers
 - Large power transformers
 - Network transformers
 - Transmission and distribution voltage regulators
 - Reactor and special-purpose transformers

MEDICAL IMAGING & TECHNOLOGY ALLIANCE (MITA)

- FOCUSED ULTRASOUND SECTION
- MAGNETIC RESONANCE (MR) SECTION
- MEDICAL IMAGING INFORMATICS SECTION
- MOLECULAR IMAGING SECTION
- RADIATION THERAPY SECTION
- ULTRASOUND IMAGING SECTION
- X-RAY IMAGING PRODUCTS SECTION



1300 North 17th Street, Suite 900 • Arlington, Virginia 22209
(703) 841-3200 Fax: (703) 841-3320
www.NEMA.org