Bonding, Grounding, and Surge Protection Products and Low Voltage Panel Components
Contact nVent ERICO for input on your installation design needs.

WARNING
nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at nVent.com/ERICO and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent’s instructions and warnings may cause product malfunction, property damage, serious bodily injury and/or death, and void your warranty.
nVent ERICO and nVent ERIFLEX products are recognized for their innovative designs, time-saving and cost-effective features. These state-of-the-art products are used in a wide variety of applications, including grounding, bonding, surge protection, and low voltage. Refer to this handy guide when your customers are placing an order to help ensure they purchase all of the nVent ERICO and nVent ERIFLEX products they need.
Bonding Clamps and Connectors

Solar Bonding Lug
EL6CS

Rebar Clamps
RC70
RC100

Ground Braids and Straps
Tinned copper – MBJ Series
Stainless steel – CPI Series

Potential Equalization Clamp
PEC100

Grounding Busbars
EGBA Series

Direct Burial Grounding Clamps
EK16
(parallel connection)

nVent.com/ERICO
Bonding Clamps and Connectors, continued

- Equipment Ground Plates
- IBTB: Intersystem Bonding Termination Bar
- Water / Gas Pipe Clamps (CWP1J, CWP2J, CWP3J)
- Transformer Tank Bonding Clamp (CC207)
- Fence Clamps (FC Series)
- Fence and Gate Jumpers (FJ Series)
- Split Bolts (ESB Series)
Data Center Network Bonding

Universal Pedestal Clamp
MBNUPCJ82

CBN Jumper
CBNJ09
CBNJ09P10

Signal Reference Grid (SRG) Mesh Bonding Network Connectors
MBNC82

Universal Pedestal Clamp
MBNUPCJ240

Telecom Ground Bar
TGB & TMGB Series

Braided Bonding Straps
CRGS6 – Braid
CRGS6HW – Hardware Pack

Mesh Bonding Network Connectors
MBNC240

nVent.com/ERICO
Ground Rods — Pointed and Sectional

61-Series: Pointed
63-Series: Sectional (Threaded)

* e.g.: 615880: Pointed, 5/8 in., 8-ft., 10 mil ground rod

Ground Rod Couplers

CC34: Compression Coupler, for 3/4” ground rod
CC58: Compression Coupler, for 5/8” ground rod
CR34: Threaded Coupler, for 3/4” ground rod
CR58: Threaded Coupler, for 5/8” ground rod

Chemical Ground Rods

ECRV Series (Vertical)
ECRH Series (Horizontal)

Utility Pole Grounding Plate

EGP100

Galvanized Ground Plate

UGP Series

Equipotential Mesh

nVent.com/ERICO
Connecting to the Ground Electrode

nVent ERICO Hammerlock
EHL Series

Stainless Steel Ground Rod Clamps
SP58
SP58B916

Bronze Ground Rod Clamps
CP34
CP58

Cadweld One Shot

Installation Accessories

Driving Studs
DS Series

Ground Rod Drivers
EGRD34
EGRD58

Ground Inspection Wells
PIT05
PIT03

nVent ERICO Ground Enhancement Material (GEM)
GEM25A
GEM25ABKT

Driving Sleeves
DH58

nVent.com/ERICO
Power Surge Protection

TDX Series of Compact Surge Protection Devices

TDX Series of Modular Surge Protection Devices

SES40P Series of Compact Surge Protection Devices

TDS Series of Surge Protection Devices

Data / Communication Surge Protection

Coaxial Surge Protectors

Local Area Network Protection Products

Universal Transient Barrier (UTB)
  UTB Series of Signal Line & Low Voltage Surge Protection Devices

Subscriber / High Speed Line Surge Protector

CATV-HF Indoor / Outdoor Digital Cable Protector

nVent.com/ERICO
Electrical Connections

nVent ERIFLEX Flexibar Tinned or Bare Copper
(Flexible Wire Replacement)

Flexibar

Flexibar Summum
Halogen Free Insulation

Flexibar
Made to Order

Flexibar
Supports & Spacer Clamps

Flexibar
Connecting Clamps

Low Voltage Insulators

Busbar Supports

nVent.com/ERICO

LOW VOLTAGE PANEL COMPONENTS
LOW VOLTAGE PANEL COMPONENTS

Metallic Braids, Power Flexibles, Sleeves

Ready to Use
Insulated Power Conductor

Earth Braids
Tinned copper – MBJ Series
Stainless steel – CPI Series

Copper and Stainless Steel Braids

Copper Round & Tubular Braids

Cabling Sleeves

nVent.com/ERICO
Distribution Blocks, Power Blocks, Power Terminals

Single Pole Distribution Blocks

Multi Pole Distribution Blocks

Power Blocks

Power Terminals