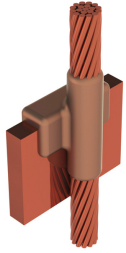
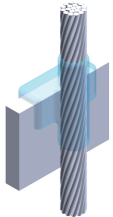


Cable to Lug or Busbar – LQJEH2Q



nVent ERICO Cadweld graphite molds are designed and engineered for thousands of connection styles and conductor combinations.

- Forms a permanent, low resistance connection
- Provides a molecular bond
- nVent ERICO Cadweld Exothermic Connections are rated with the same current capacity as the conductor
- Portable installation equipment with no external source of power required
- Installers can be easily trained to make nVent ERICO Cadweld Exothermic Connections
- Connections can be visually inspected
- Mold Families LA and LE can be used with straight or offset lugs
- Meets requirements of the Buy American Act



Part Number	LQJEH2Q
Mold Family	LQ
Lug/Busbar Size	1/4" x 2" and wider
Conductor Size	4/0 Concentric
Conductor Outer Diameter, Nominal	0.528"
Split Crucible	No
Wear Plates	No
Mold Only	No
Welding Material	500 or 500PLUSF20, Sold Separately
Handle Clamp	L159, Sold Separately
Frame	Attached
Price Key	J
Ease of Use	Easy

Part Number	LQJEH2Q
Certifications	cULus
Standard Packaging Quantity	1 pc
UPC	78285654535

For applications such as computer room, tunnel or other low-ventilation areas, specify a smokeless nVent ERICO Cadweld Exolon mold. Add an XL prefix to the standard mold part number when ordering (for example, a TAC2Q2Q becomes XLTAC2Q2Q). Similarly, nVent ERICO Cadweld Exolon welding material is also designated by the XL prefix (for example, 150 becomes XL150).

A gap between conductors may be required. See mold tag for more information.

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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 www.erico.com 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 death and/or void your warranty.

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