Cable to Cable to Ground Rod or Other Rounds - NCR182Q



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
- 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 ERICO CADWELD Exothermic Connections
- Connections can be visually inspected



Part Number	NCR182Q
Ground Rod Type	Copper-bonded
Mold Family	NC
Ground Rod Diameter, Nominal	3/4"
Ground Rod Diameter, Actual	0.682"
Conductor 1	4/0 Concentric
Conductor 1 Outer Diameter, Nominal	0.528"
Conductor 2	4/0 Concentric
Conductor 2 Outer Diameter, Nominal	0.528"
Split Crucible	No
Wear Plates	No
Mold Only	No
Welding Material	250 or 250PLUSF20, Sold Separately
Handle Clamp	L160, Sold Separately
Price Key	R
Ease of Use	Preferred
Standard Packaging Quantity	1 рс
UPC	78285654634

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

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







