

## Keeping Your Customers Grounded

### Bonding of All Metal Components

Lay-in style lug makes it easy to ground the conductor to a pool's steel frame or in other continuous run applications.

### Bonding of Rebar

For connecting grounding conductor to ground rod or rebar. The open face design makes it easy to lay-in the tap conductor.

### Bonding of Pool/Spa Motor And Equipment

Range taking terminal for grounding outdoor equipment such as motors, ladders, slides and lighting.

*The NEC requires that "electrical equipment shall be grounded..." "The following equipment shall be grounded"... "All electrical equipment located within 1.5 m (5ft) of the inside wall of the specified body of water." (Article 680.6)*

*This equipment also includes drain, rebar, water inlet, skimmer, ladder, slides, diving structure, underwater lighting, junction boxes, and water circulating/heating equipment.*

Using **BURNDY® Grounding** products assures you will meet the applicable NEC requirements.

**CL50-1  
Lay-In Lug**



[www.burndy.com](http://www.burndy.com) | 1-800-346-4175

#### Customer Service Department

7 Aviation Park Drive  
Londonderry, NH 03053  
1-800-346-4175  
1-603-647-5299 (International)

#### Canada

1-800-361-6975 (Quebec)  
1-800-387-6487 (All other provinces)

#### Mexico

011-52-722-265-4400

#### Brazil

011-55-11-5515-7200

#### Tool Repair Center

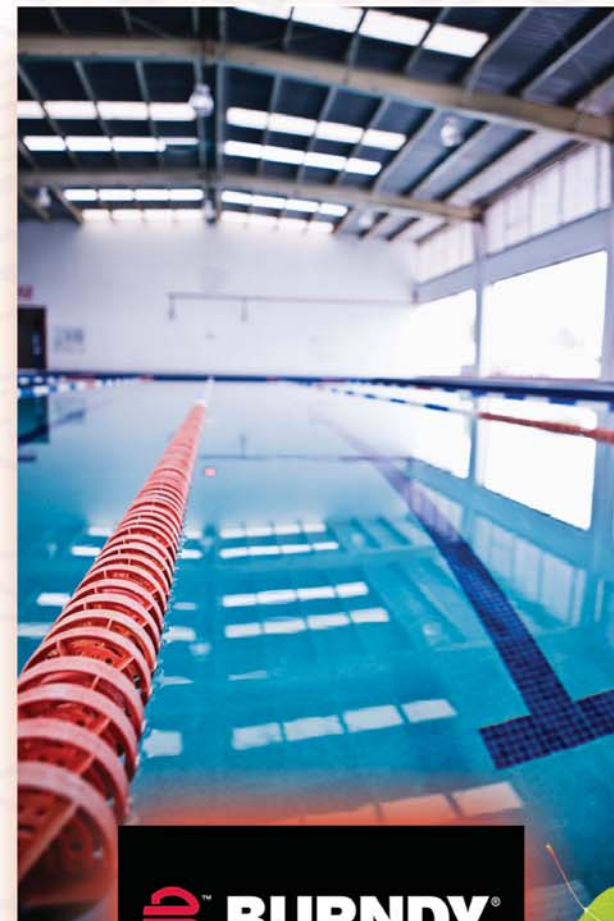
Littleton Industrial Park  
Littleton, NH 03561  
1-800-426-8720



*Experience. Technology. Answers.™*

## Grounding Products

*Solutions for Pools & Spas*



*Experience. Technology. Answers.™*



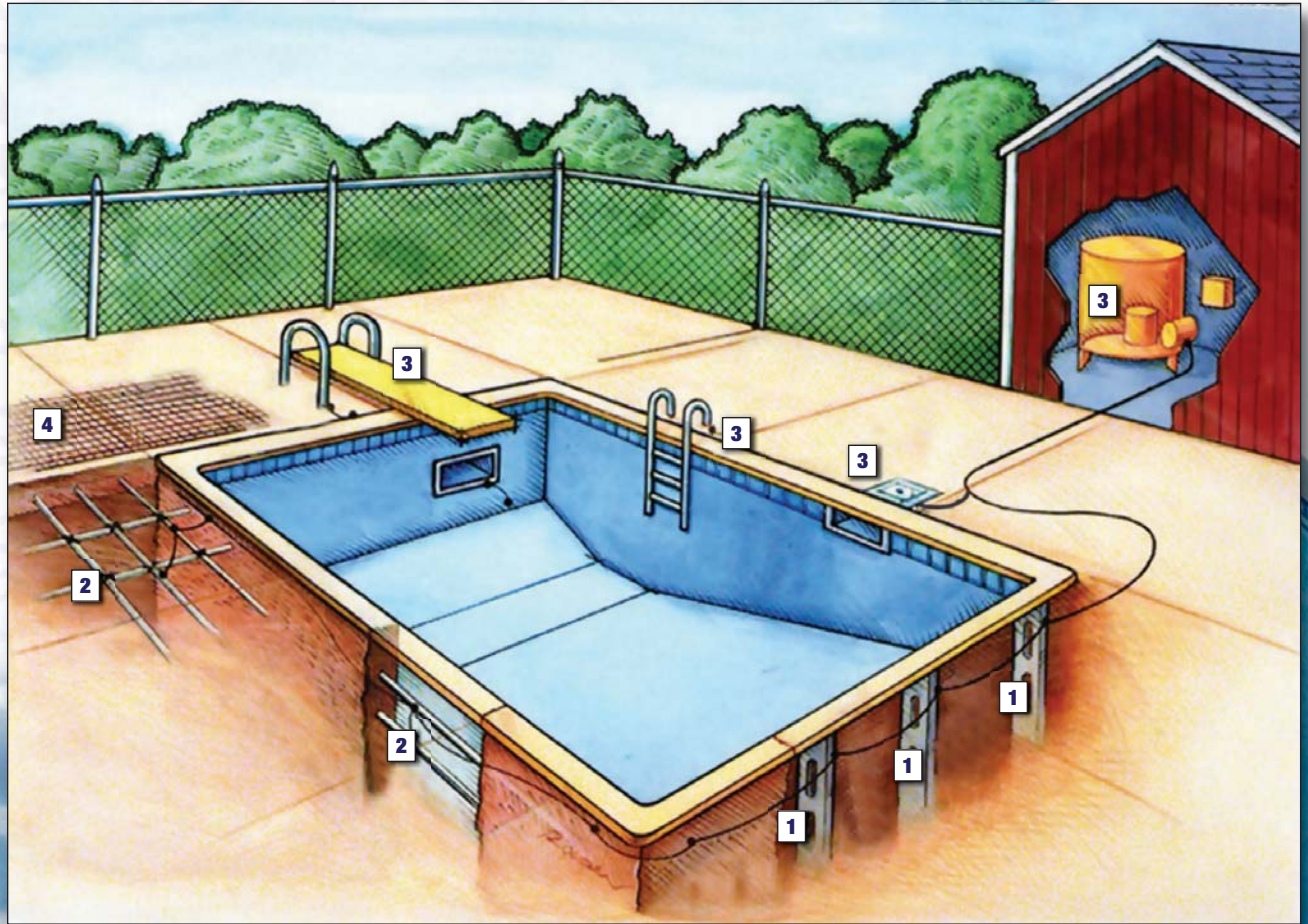
## Products for Pool & Spa

Cat. #	Description	Purpose	#
CL50-1	Lay-in Lug	Bonds Metal Components	1
KPB4CG1	Lay-in Lug	Bonds Metal Components	1
C11K16D	Wire to rebar	Bonding to Rebar	2
C11K17D	Wire to rebar	Bonding to Rebar	2
GKA4C	Wire Terminal	Bonding of motor and equipment	3
GRIDMAX	Copper Wire Grid	Equipotential Bonding	4

All items above are UL Listed and suitable for direct burial

**GRIDMAX™** meets NEC article 680.26(C) – Equipotential Bonding Grid. “The parts specified in 680.26(B) shall be connected to an equipotential bonding grid with a solid copper conductor...”

680.26(C)(3)(b) “Grid Structure. The equipotential bonding grid shall cover the contour of the pool and the pool deck extending 1m (3 ft.) horizontally from the inside walls of the pool. The equipotential bonding grid shall be arranged in a 300mm (12 in.) by 300mm (12 in.) network of conductors in a uniformly spaced perpendicular grid pattern with tolerance of 100mm (4 in.)”



All BURNDY® pool and spa products use stainless steel or brass hardware.

*Experience. Technology. Answers.™*