

CONDU ROD



Equivalent to
the surface
area of five
ground rods!



A Better Performing, Corrosion Proof Ground Rod

ConduRod is a conductively molded, increased surface area ground rod that **dramatically enhances grounding performance** while reducing installation costs and hazards associated with traditional methods.





Increase the reliability of your utility network while reducing employee hazards associated with traditional ground rod installation by using SAE's ConduRod.



ConduRod | The SUPERIOR Solution

By using the corrosion proof ConduRod grounding system instead of a traditional ground rod, you will benefit from:

- 1 Improved performance** with 5x the surface area of a standard ground rod
- 2 Better asset protection and reliability** by ensuring protection devices function as designed due to a reduction in resistance to ground
- 3 Lowest lifecycle cost** due to the elimination of corrosion
- 4 Improved safety** by eliminating the need to drive ground rods

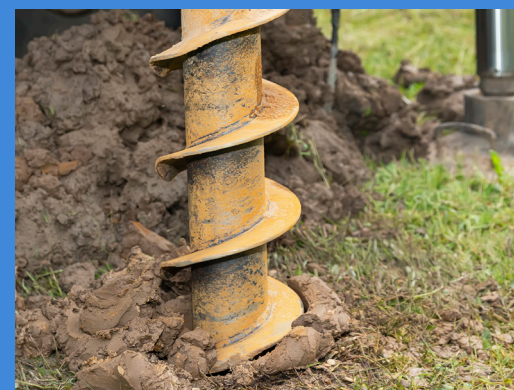


The ConduRod is a conductively encased ground rod that improves grounding performance and network reliability over existing traditional methods.



The ConduRod is ideally suited for use in situations where traditional ground rods are failing to meet resistance targets, are corroding over time, and where hazards exist with buried infrastructure. The ConduRod can be installed in the pole hole or adjacent to, depending on the soil conditions and site restrictions.

Simple & Efficient Installation System



DIG HOLE AND SET POLE



DROP IN CONDUROD



BACKFILL & TAMP

For superior performance ConduCrete conductive backfill can further reduce ground resistance!






**OVERHEAD TRANSMISSION
& DISTRIBUTION GROUNDING**



**UNDERGROUND
EQUIPMENT GROUNDING**



**ELECTRIC VEHICLE
CHARGER GROUNDING**

ConduRod Collection		
WEIGHT	45 lb	
APPLICATION	Distribution, transmission, telecom, EV Optional for corrosive environments	
CONNECTION	6" exposed ground rod for conventional connection	
THICKNESS	5/8" and 3/4" copper clad ground rod available in stock Galvanized and copper available through special order	
MATERIAL	Conductive, polymeric, molded material	
ELECTRICAL CORROSION RESISTANCE	<div> <div>COPPER</div> <div>STEEL</div> <div>GALVANIZED STEEL</div> </div> <div> <div>100%</div> <div>98.09%</div> <div>99.91%</div> </div>	
INSTALLATION TIME	2 minutes	

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The ConduRod will save you time and money ...
in labor and materials, now and for years to come!



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