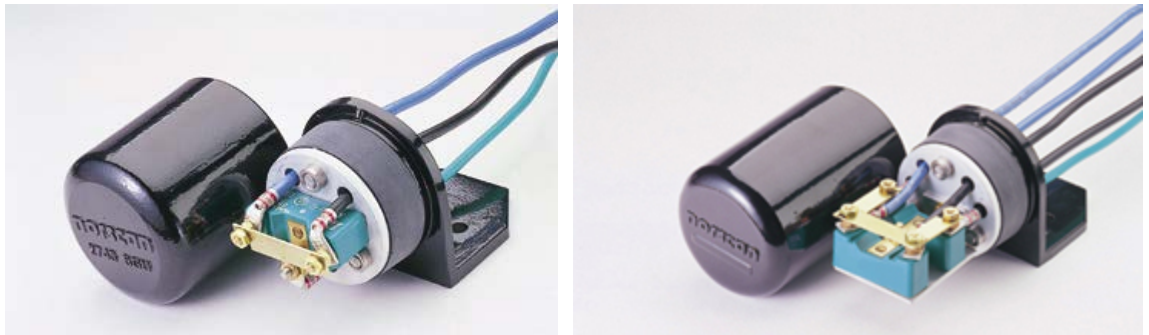


2745/2755 Grounding Unit



The 2745/2755 Grounding Unit's (GU) patented design protects your equipment and cable plant from hazardous lightning and induced surges by providing a sealed ground point at remote splice locations. The 2745/2755 GU is a re-enterable sealed device designed to remotely access cable armors or cable locate wire leads without having to open a splice enclosure. The device is constructed from marine grade aluminum, making it corrosion resistant and lightweight.

For adequate protection, it is recommended to install a grounding device at every splice location or at any splice location susceptible to corrosion damage.

Features

- Easy access to cable armor or locate wire to facilitate cable locating and/or conductor testing
- Straightforward and reliable resealing via a compression seal (no O-Rings)
- Corrosion resistant
- Easily moveable ground bar to sectionalize cable systems for locating or trouble shooting
- Environmentally sealed for use in demanding below or above grade conditions

Specifications

	2745 GU	2755 GU
Electrical		
Connections	3 – 6ga solid copper wire Wire color: 1 - Green (ground) 1 - Black 1 - Blue	5 – 6ga solid copper wire Wire color: 1 - Green (ground) 2 - Black 2 - Blue
Lead Length	6 feet (183 cm)	6 feet (183 cm)
Physical		
Dimensions	7 x 4 x 3.5 inches (17.8 x 10.2 x 8.9 cm)	8 x 4 x 3.5 inches (20.3 x 10.2 x 8.9 cm)
Weight	3 lbs (1.4 kg)	3.25 lbs (1.5 kg)
Environmental		
Operating Temperature	-20°C to +85°C	-20°C to +85°C
Range	-4°F to +185°F	-4°F to +185°F

Ordering Information	
Part Number	Description
2745 GU	2 leads and 1 ground lead
2755 GU	4 leads and 1 ground lead

EASY ACCESS TO CABLE ARMOR OR LOCATE WIRE TO FACILITATE CABLE LOCATING AND/OR CONDUCTOR TESTING

STRAIGHTFORWARD AND RELIABLE RESEALING VIA A COMPRESSION SEAL. (NO O-RINGS)

CORROSION RESISTANT

EASILY MOVEABLE GROUND BAR TO SECTIONALIZE CABLE SYSTEMS FOR LOCATING OR TROUBLE SHOOTING

ENVIRONMENTALLY SEALED FOR USE IN DEMANDING BELOW OR ABOVE GRADE CONDITIONS

For more information on any of our products or services, please visit us on the web at:
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SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

