



Electronic Grounding Unit

Adaptable Wide Range Cathodic Protection with Completely Analog Options

The Electronic Grounding Unit (EGU) reduces the underwater electro-magnetic signature of ships and minimizes corrosion on shipboard components.

Reliable Protection

The EGU has been designed to meet the stringent requirements to be implemented on US Naval vessels and submarines in addition to the performance specifications laid out for mission critical capabilities on Virginia class submarines.

Designed to

MIL-STD-901 (DSSM & MWSM Shock)

MIL-STD-461 (EMI)

MIL-STD-167 (Vibration)

MIL-STD-740 (Structure-Borne Noise)

MIL-STD-1474 (Airborne Noise)

MIL-STD-1399 (Power)

MIL-STD-108 (Splashproof)

QinetiQ Inc. is an engineering company focused on mission-led innovation providing critical capabilities in support of our Defense and Security forces in the U.S.

Collaborating with QinetiQ Inc.

At QinetiQ we bring organizations and people together to provide innovative solutions to real world problems, creating customer advantage. Working with our partners and customers, we collaborate widely, working in partnership, listening hard and thinking through what customers need. Building trusted partnerships, we are helping customers anticipate and shape future requirements, adding value and future advantage.

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