

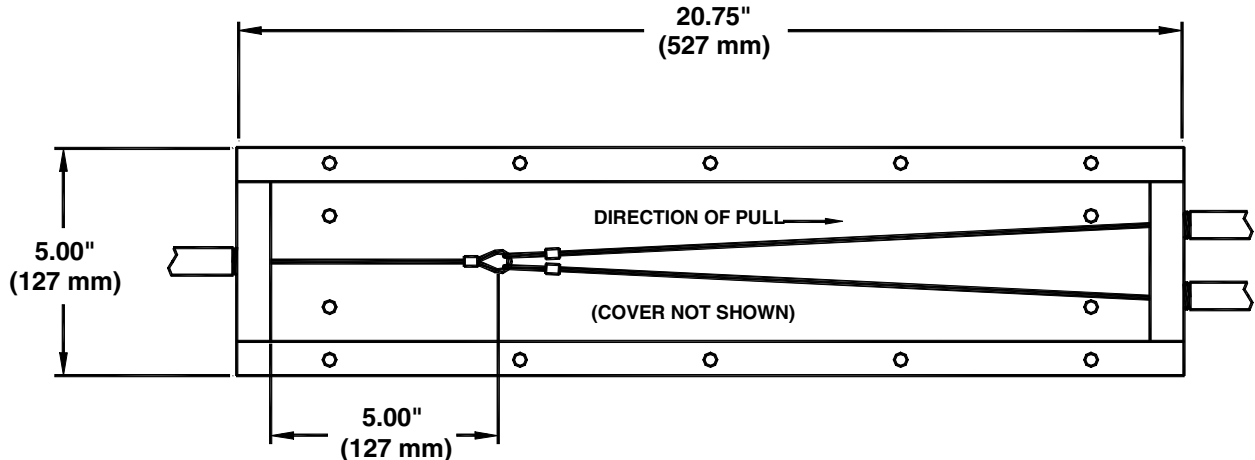
Marine Suppression System

Architect and Engineering Specification

P/N C70-239

UL - Ex4447

USCG - 162.038/12/0



Description

The Cable Junction Box Assembly allows manual activation of the Stop/Selector Valve and/or Local Lever Manual Actuator from two (2) locations as allowed by CFR Title 46 Section 95.15-10. The inlet side has four 3/8" NPT connections, and the outlet side has a single 3/8" NPT connection.

The cables from each Latch Door Pull Box are routed through the inlet of the Multiple Pull Control Box, while the outlet cable is routed to the Stop/Selector Valve or Local Lever Manual Actuator as required. Each inlet and outlet cable is fitted with an Oval Sleeve (P/N C02-1345), and the connection is crimped as shown above. Care must be taken to attach the inlet and outlet cables no more than five (5) inches (127 mm) from the outlet end of the Control Box. This will ensure that the cable is free to move through its full range of travel.

The Multiple Pull Control Box is equipped with an easily removable cover, allowing easy access to the cable assembly. The body and cover are made of carbon steel and painted with a corrosion-resistant, red polyurethane paint.

Specifications

- Materials: Control Box - Steel
Control Box Cover - Steel
- Paint: Red Gloss Baked Enamel
Oil Base Primer