



The Impulse range of Wet Pluggable underwater connectors is available from PDM. These connectors are particularly appropriate to at-sea serviceable instrumentation and communications. The saving in resources made possible by wet pluggable systems is considerable and system down time is dramatically reduced. These connectors are manufactured to the highest quality standards and are designed to give reliable long term performance.

The range of wet pluggable connectors available from Impulse is built to the best quality standards, and offers unique application opportunities for system designers. The low profile mini-connectors include an integral locking system for added operational security.

Impulse, who is a partner of the PDM Group, has been producing connectors for the underwater market for 15 years. This novel range of connectors draws on the Company's extensive design experience.

These connectors are well proven in a variety of applications and the test house. They have been widely used by a number of leading organizations such as IOS, MAFF, & the Woods Hole Oceanographic Institute in addition to the offshore and defense industries.

Wet-Underwater Pluggable Features:

- Rugged yet user friendly
- Diver applications
- Used by US Navy Seals
- Impulse stock item

PDM and Hytech hold a substantial stock of these connectors and has a quick supply arrangement with Impulse for any shortfalls. In addition PDM Unelco offers applications advice and PDM Neptec a comprehensive termination and moulding service to support this product.

Technical Specifications:

Contacts: 2-18
Threads: 3/8-24, 7/16-20, 1/2-20, 5/8-18
Material: Neoprene/Polyurethane, molded
630 Brass or 316 SS thread base
Cable: Standard on 2' of 18 AWG or 16 AWG, SO cable

