Amphenol Oil & Gas Technologies introduces their new High Voltage ROV Connector. The Zeus High-Voltage ROV Connector Series is designed to work in the harsh underwater environment of the Subsea Oil & Gas fields. Capable of handling 7.5kV, this robust design can incorporate multiple sizes of Amphenol’s RADSOK® contacts. Made from Nylon, it’s DIN-Rail mountable and secured together using a stainless steel screw.

Features:
- Operating voltage = 7.5kV
- Receptacle housing clips onto standard DIN-Rail
- Plug housing is mated to receptacle via vertical screw
- Housings accepts snap-in, replaceable contacts 4.0mm², 10.0mm², and 16.0mm²
- Creepage/Clearance in accordance with IEC60079-7 guidance
- High integrity electrical connections utilizing RADSOK® design contacts
Connector Design

- Operating voltage = 7.5kV
- Receptacle housing clips onto standard DIN-Rail
- Plug housing is mated to receptacle via vertical screw
- Housings accept snap-in replaceable contacts 4.0mm², 10.0mm², and 16.0mm²
- Horizontally stackable. Adds support.
- Creepage/Clearance in accordance with IEC60079-7 guidance

Markets:

- Underwater Remotely Operated Vehicles
- AUV's
- Subsea Oil & Gas Production
- Oceanography
- Underwater Mining Equipment

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