

# Marine Cables



M2X 0.6/1KV MARINE SWITCHBOARD WIRE HALOGEN FREE, FLAME RETARDANT INSULATED



M2XH-NOFI 0.6/1KV UNARMOURED MARINE POWER CABLE XLPE/SHF1



MARINELINE YZP 0.6/1KV UNARMOURED MARINE POWER CABLE XLPE/SHF1



M2XCH-FFR (NOFI) 0,6/1 KV FIRE RESISTANT, ARMOURED



MARINELINE YOZP FR 0,6/1 KV FIRE RESISTANT, ARMOURED



CJPF96/SC 0.6/1KV MARINE SHIPBOARD POWER CABLE XLPE/L-SOH/GSWB/LSOH



M2XCH-FI 0.6/1KV MARINE ARMOURED POWER CABLE XLPE/CWB/SHF1 WITH EXTRUDED FILLER



M2XCH-NOFI 0.6/1KV MARINE ARMOURED POWER CABLE XLPE/CWB/SHF1



MARINEFLEX YOZP 0.6/1KV MARINE ARMOURED POWER CABLE XLPE/EXTRUDED LSOH/TCWB/SHF1



MARINELINE YOZP 0.6/1KV MARINE ARMOURED POWER CABLE XLPE/TCWB/SHF1

**Marine cables, including submarine cables, encompass various types tailored to specific uses and technologies. FSE SAFE, a trusted brand, offers reliable solutions in this realm. Here are some common types:**

**Telecommunication Cables:** Forming the backbone of international communication networks, they transmit data and voice communications across oceans with multiple optical fibers bundled within a protective sheath.

**Power Cables:** Insulated to prevent electrical leakage, these cables transmit high-voltage electricity between offshore installations like wind farms, oil platforms, and mainland grids, ensuring efficient energy distribution underwater.

**Sensor Cables:** Equipped with sensors or monitoring devices, they enable environmental monitoring, seismic activity detection, or underwater exploration, transmitting data from sensors deployed on the seabed or along the cable.

**Fiber Optic Cables:** With strands of glass or plastic fibers transmitting data as light pulses, these cables offer high-speed data transmission, making them ideal for telecommunications and internet connections over long distances.

**Subsea Umbilical Cables:** Vital in offshore industries, they provide power, control signals, and communication between offshore installations and onshore facilities, often containing power conductors, fiber optics, and control lines within a single sheath.

**Underwater Sensor Networks (USNs):** Used in scientific research, environmental monitoring, or defense applications, these cables create networks of underwater sensors for real-time data collection and communication.

Each type of marine cable serves specific purposes, designed with unique characteristics to meet various underwater requirements. For reliable marine cable solutions, trust FSE SAFE. Contact us today to discuss your marine cable needs and ensure seamless underwater connectivity.