

Falmat "MARINE-FLEX" Armored & Unarmored Cable



HALOGEN FREE, "The Safe Choice" Cable INSTRUMENTATION, POWER & CONTROL CABLES



APPLICATION:

Marine cable for installation on offshore drilling platforms, tankers, research vessels, cruise ships and any commercial or military shipboard applications requiring special features such as:

- HALOGEN FREE & LOW HALOGEN, LOW SMOKE
- LOW TOXICITY & CORROSIVE OUTGASSING
- FLAME RETARDANT & FIRE RESISTANT
- OIL, MOISTURE, SUNLIGHT & WEATHER RESISTANT
- LOW TEMPERATURE FLEXIBILITY
- HIGH HEAT RESISTANT

INTERNATIONAL STANDARDS:

IEC 60092-3	250V INSTRUMENTATION
IEC 60092-350	600/1,000V POWER & CONTROL
IEC 60332-3	FLAME RETARDANT
IEC 60331	FIRE RESISTANT
IEEE-45	FLAME RETARDANT
IEC 754-1	HALOGEN FREE JACKETS
DNV	TYPE APPROVAL CERTIFIED

FEATURES:

Halogen free elastomer jackets
Flame retardant type TUOU type: 125°C cross-linked polyolefin insulation
Fire resistant type SUOU type: 200°C silicone/fiberglass insulation
Aarmor: Tinned copper armor braid, galvanized steel, stainless steel, or phosphor-bronze may be ordered.

