

Shipboard Cable

Shipboard Flame retardant Control Cable (FFRC)



- Excellent in heat resistance, Mechanical strength, Oil & Ozone resistance, and electrical characteristics as a signal transmission wire to control ships engine.
- Used in various device wiring within shipboard, such as Engine, Fuel, Boiler, Turbine, Lighting, Sensor Gauge part.



- ① Conductor
- ② Insulation
- ③ Filler
- ④ Drain Wire
- ⑤ Copper Braid
- ⑥ Jacket

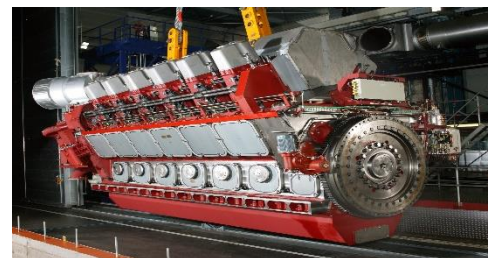
- Type Approval certificated by 9 ship's classification :

ABS(USA), BV(France), DNV(Norway), GL(Germany), KR(Korea), LR(UK), NK(Japan), RINA(Italy), CCS(China)



(BS-FFRC) Fire Frame Retardant Cable	2~20C x 0.75SQ	
	2~7C x 1.0~1.5SQ	
	2~3C x 2.0~2.5SQ	

Product Description	
Voltage	300/500 Vol.
IEC Standard	IEC60092-350 Design Guideline IEC60811-2 Ozone Resistance IEC60092-360 Material
Heat Resist.	150°C ~ 200°C
Range of Temp.	-70°C ~ 200°C
Type	Range of Cross Section



船舶用ケーブル

船上難燃制御ケーブル (FFRC)

Shipboard Flame retardant Control Cable 300-500V

- 船舶エンジンの制御のための信号伝送線で、耐熱性、機械的強度、耐オゾン性、電気的特性などが優秀。
- 耐油性及び耐熱-耐火性が優れるため、船舶エンジン及び船舶内の燃料、照明、センサー及び測定器機のリード線の用途として幅広く使用可能。



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- 船級認証：9カ国：

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製品仕様	
電圧	300/500 Vol.
IEC 適用規格	IEC60092-350 Design Guideline IEC60332-1, 3 Cat. A Flame Retardant IEC60811 Oil Resistant IEC60811-2 Ozone Resistance IEC 60811-504, 505, 506 Behavior at Low temperature
使用温度	150°C- 200°C
使用温度	-70°C ~ 200°C
タイプ	Range of Cross Section

