

IEC 60092 STANDARD CABLE (KOREA TYPE)

SFOI(c) Fire-Resistant Marine Telephone Cable 250V (Light Weight Cable)

ISO9001 Supplier

Class Certificate

Export Supply

SFOI(c) Fire-Resistant Marine Telephone and Instrument Cable are collective screened by Aluminum Polyester with copper wire.

	Key Highlights	
	Category	IEC 60092 Standard Cable (Korea Type)
	Standard	EN
	Material	Tinned Copper/XLPE insulation/Copperl Wire Braided/SHF1
	Weight / Size	IEC 61034-1, IEC61034-2 Cores & Size Cores:
Certificate	ABS, LR, BV, GL, RINA, DNV, NK, KR, CCS	
<p>We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.</p>		

Technical Specifications			
Category	IEC 60092 Standard Cable (Korea Type)	Model / SKU	SFOI-c-Fire-Resistant-Marine-Telephone-Cable-250V-Light-Weight-Cable
Standard	EN	Material	Tinned Copper/XLPE insulation/Copperl Wire Braided/SHF1
Weight / Size	IEC 61034-1, IEC61034-2 Cores & Size Cores:	Certificate	ABS, LR, BV, GL, RINA, DNV, NK, KR, CCS
Warranty	12 Months unless specified otherwise	Origin	China



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China SFOI(c) Fire-Resistant Marine Telephone Cable 250V (Light Weight Cable):



SFOI(c) Fire-Resistant Marine Telephone and Instrument Cable are collective screened by Aluminum Polyester with copper wire.

Cable Construction

Conductor: Tinned Copper. IEC 60228 Class 2

Insulation : XLPE Insulation

Collective Screen: Pair/Triad laid up and collective screened by aluminum polyester tape with copper wire

Inner Covering: Halogen-free tape

Armour : Tinned Copper Wire

Outer Sheath : Halogen-free Thermoplastic Polyolefin(SHF1)

Standards

Design : IEC 60092-350, 376

Insulation Material : IEC 60092 -351

Sheath Material : IEC 60092-359

Flammability: IEC 60332-1 & IEC 60332-3 Category A

Halogen--free: IEC60754-1, IEC60754-2

Smoke Emission: IEC 61034-1, IEC61034-2

Cores & Size

Cores: 1P, 2P,3P,4P,5P,7P,10P,12P,14P,16P,19P,20P, 24P, 30P (P:Pair)



1T, 2T,3T,4T,5T,7T,10T,12T,14T,16T,19T,20T, 24T, 30T (Triad)

Size (sqmm): 0.75, 1, 1.5, 2.5

Feature

Halogen-free, Low Smoke, Flame retardant

Application

The cable is fixed installation on ships and offshore units, used for telephone and instrument.