

# Jinbo Marine

Marine &amp; Offshore Equipment Datasheet

PRODUCT DATASHEET

IEC 60092 STANDARD CABLE (CHINA TYPE)

## CEPF86/NC Fire Resistant Marine Power & Lighting Cable 0/6/1KV(Armoured)

ISO9001 Supplier

Class Certificate

Export Supply

CEPF86/NC Cable is tinned copper wire braided and fire-resistant marine power and control cable 0.6/1kv. Cable Construction &nbsp; Conductor: Tinned Copper. IEC 60228 Class 2 ...



### Key Highlights

<b>Category</b>	IEC 60092 Standard Cable (China Type)
<b>Standard</b>	EN
<b>Material</b>	Tinned Copper/Mica Tape/EPR insulation/SHF1 sheath/Galvanized Steel Wire...
<b>Weight / Size</b>	IEC 61034-1, IEC61034-2 Cores & Size Cores:
<b>Certificate</b>	LR, ABS,BV, GL, RINA, DNV, NK, KR, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

### Technical Specifications

<b>Category</b>	IEC 60092 Standard Cable (China Type)	<b>Model / SKU</b>	CEPF86-NC-Fire-Resistant-Marine-Power-Lighting-Cable-0-6-1KV-Armoured
<b>Standard</b>	EN	<b>Material</b>	Tinned Copper/Mica Tape/EPR insulation/SHF1 sheath/Galvanized Steel Wire Braided/SHF1
<b>Weight / Size</b>	IEC 61034-1, IEC61034-2 Cores & Size Cores:	<b>Certificate</b>	LR, ABS,BV, GL, RINA, DNV, NK, KR, CCS
<b>Warranty</b>	12 Months unless specified otherwise	<b>Origin</b>	China



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## China CEPF86/NC Fire Resistant Marine Power & Lighting Cable 0/6/1KV(Armoured):



CEPF86/NC Cable is tinned copper wire braided and fire-resistant marine power and control cable 0.6/1kv.

### Cable Construction

Conductor: Tinned Copper. IEC 60228 Class 2

Mica Tape

Insulation : EPR Insulation

Inner Covering: Halogen-free Thermoplastic Polyolefin(SHF1)

Armour : Tinned Copper Wire Braided

Outer Sheath : Halogen-free Thermoplastic Polyolefin(SHF1)

### Standards

Design : IEC 60092-350, 353

Insulation Material : IEC 60092 -351

Sheath Material : IEC 60092-359

Fire Resistant: IEC 60331

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

Smoke Emission: IEC 61034-1, IEC61034-2

### Cores & Size

Cores: 1, 2,3,4,5,7,10,12,14,16,19,24,37

Size (sqmm): 1.5, 2.5, 4, 6, 10, 16, 25, 35, 50, 70, 95, 120, 150, 180, 240, 300



## **Feature**

Halogen-free, Low Smoke, Fire-resistant.

## **Application:**

The cable is fixed installation, used for power, lighting and control in most area and open deck area in ship.

