

IEC 60092 STANDARD CABLE (CHINA TYPE)

CE86/SC Flame Retardant Marine Power & Lighting Cable 0/6/1KV(Armoured)

ISO9001 Supplier

Class Certificate

Export Supply

CE86/SC Cable is Flame Retardant and Tinned Copper Wire Braided Marine Power and Control Cable, 0/6/1KV Cable Construction &nbsp; Conductor: Tinned Copper. IEC 60228 Class 2 I...



Key Highlights

|               |                                                                |
|---------------|----------------------------------------------------------------|
| Category      | IEC 60092 Standard Cable (China Type)                          |
| Standard      | EN                                                             |
| Material      | Tinned Copper/XLPE insulation/Tinned Copperl Wire Braided/SHF1 |
| Weight / Size | IEC 61034-1, IEC61034-2 Cores & Size Cores:                    |
| Certificate   | ABS, LR, BV, GL, RINA, DNV, NK, KR, CCS                        |

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

Technical Specifications

|               |                                             |             |                                                                      |
|---------------|---------------------------------------------|-------------|----------------------------------------------------------------------|
| Category      | IEC 60092 Standard Cable (China Type)       | Model / SKU | CE86-SC-Flame-Retardant-Marine-Power-Lighting-Cable-0-6-1KV-Armoured |
| Standard      | EN                                          | Material    | Tinned Copper/XLPE insulation/Tinned 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 CE86/SC Flame Retardant Marine Power & Lighting Cable 0/6/1KV(Armoured):



CE86/SC Cable is Flame Retardant and Tinned Copper Wire Braided Marine Power and Control Cable, 0/6/1KV

### Cable Construction

Conductor: Tinned Copper. IEC 60228 Class 2

Insulation : EPR Insulation

Inner Covering: None

Armour : None

Outer Sheath : Halogen-free Thermoplastic Polyolefin(SHF1)

### Standards

Design : IEC 60092-350, 353

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: 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, Flame retardant

## **Application:**

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