

IEC 60092 STANDARD CABLE (CHINA TYPE)

CEPF86/SC Flame Retardant Marine Power & Lighting Cable 0/6/1KV(Armoured)

ISO9001 Supplier

Class Certificate

Export Supply

CEPF86/SC Marine Cable is tinned copper wire braided and Flame Retardant Marine(Shipboard) Power & Control Cable. Cable Construction Conductor: Tinned Copper. IEC 60228 Class 2...



Key Highlights

Category	IEC 60092 Standard Cable (China Type)
Standard	EN
Material	Tinned Copper/EPR insulation/SHF1 sheath/Tinned Copper 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	CEPF86-SC-Flame-Retardant-Marine-Power-Lighting-Cable-0-6-1KV-Armoured
Standard	EN	Material	Tinned Copper/EPR insulation/SHF1 sheath/Tinned Copper 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

CONTENTS

- China CEPF86/SC Flame Retardant Marine Power & Lighting Cable 0/6/1KV(Armoured):
 - Standards
 - Feature
- Cable Construction
 - Cores & Size
 - Application:

China CEPF86/SC Flame Retardant Marine Power & Lighting Cable 0/6/1KV(Armoured):



CEPF86/SC Marine Cable is tinned copper wire braided and Flame Retardant Marine(Shipboard) Power & Control Cable.

Cable Construction

Conductor: Tinned Copper. IEC 60228 Class 2

Insulation : EPR Insulation

Inner Covering: Halogen-free Thermoplastic

Armour : Copper Wire Braided

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: 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.