

IEC 60092 STANDARD CABLE (CHINA TYPE)

CEPF96/SC Flame Retardant Marine Power & Lighting Cable 0/6/1KV(Armoured)

ISO9001 Supplier

Class Certificate

Export Supply

CEPF96/SC Marine Power Cable(Shipboard Power Cable) is Galvanized Steel Wire Braided, Flame retardant, Halogen-free, low-smoke cable. Cable Construction Conductor: Tinned Copper. IE...



Key Highlights

Category	IEC 60092 Standard Cable (China Type)
Standard	EN
Material	Tinned Copper/XLPE insulation/SHF1 sheath/Galvanized Steel Wire Braided/...
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	CEPF96-SC-Flame-Retardant-Marine-Power-Lighting-Cable-0-6-1KV-Armoured
Standard	EN	Material	Tinned Copper/XLPE insulation/SHF1 sheath/Galvanized Steel Wire Braided/SHF1
Weight / Size	IEC 61034-1, IEC61034-2 Cores & Size Cores:	Surface	Galvanized
Certificate	ABS, LR, BV, GL, RINA, DNV, NK, KR, CCS	Warranty	12 Months unless specified otherwise
Origin	China		

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China CEPF96/SC Flame Retardant Marine Power & Lighting Cable 0/6/1KV(Armoured):



CEPF96/SC Marine Power Cable(Shipboard Power Cable) is Galvanized Steel Wire Braided, Flame retardant, Halogen-free, low-smoke cable.

Cable Construction

Conductor: Tinned Copper. IEC 60228 Class 2

Insulation : EPR Insulation

Inner Covering: Halogen-free Thermoplastic Polyolefin

Armour : Galvanized Steel 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.