

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

IEC 60092 STANDARD CABLE (KOREA TYPE)

SICI(c)/SIOI(c) Fire Resistant TelephoneCable 250V(Collective Screen)

- ISO9001 Supplier
- Class Certificate
- Export Supply

SICI(c) and SIOI(c) Marine Telephone and Instrument Cable are collective screen and Fire Resistant cable. Cable Construction Conductor: Tinned Copper. IEC 60228 Class 2 Mica Tap...

	Key Highlights	
	Category	IEC 60092 Standard Cable (Korea 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	
<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	SICI-c-SIOI-c-Fire-Resistant-TelephoneCable-250V-Collective-Screen
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		

CONTENTS	■ China SICI(c)/SIOI(c) Fire Resistant TelephoneCable 250V(Collective Screen):	■ Cable Construction
	■ Standards	■ Cores & Size
	■ Feature	■ Application

China SICI(c)/SIOI(c) Fire Resistant TelephoneCable 250V(Collective Screen):



SICI(c) and SIOI(c) Marine Telephone and Instrument Cable are collective screen and Fire Resistant cable.

Cable Construction

Conductor: Tinned Copper. IEC 60228 Class 2

Mica Tape

Insulation : XLPE Insulation

Collective Screen (c): Pair and triad laid up and collective screened by Aluminum Polyester tape with tinned copper wire



Inner Sheath : Halogen-free Thermoplastic Polyolefin(SHF1)

Armour : Galvanized Wire Braided/Tinned 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: 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, Fire-resistant

Application

The cable is fixed installation on ships and offshore units.