

# Jinbo Marine

Marine &amp; Offshore Equipment Datasheet

PRODUCT DATASHEET

IEC 60092 STANDARD CABLE (KOREA TYPE)

## SICI(i&c)/SIOI(i&c) TelephoneCable 250V(Individual and Collective Screen)

SICI(i&c) and SIOI(i&c) cable are individual and collective screen cable with feature of Fire-Resistant, 150/250V Cable Construction Conductor: Tinned Copper. IEC 60228 Class

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ISO9001 Supplier

Class Certificate

Export Supply



### 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

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

### Technical Specifications

Category	IEC 60092 Standard Cable (Korea Type)	Model / SKU	SICI-i-c-SIOI-i-c-TelephoneCable-250V-Individual-and-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		



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## China SICI(i&c)/SIOI(i&c) TelephoneCable 250V(Individual and Collective Screen):



SICI(i&c) and SIOI(i&c) cable are individual and collective screen cable with feature of Fire-Resistant, 150/250V

### Cable Construction

Conductor: Tinned Copper. IEC 60228 Class 2

Mica Tape

Insulation : XLPE Insulation

Individual Screen (i): Each Pair and Triad individually screened by Aluminum Polyester tape with tinned copper wire

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.