

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

DIN 81958/89159 CABLE

FMGCG Marine Telecommunication cable 250V

ISO9001 Supplier

Class Certificate

Export Supply

Reliable Partner for marine cable supply in China, FMGCG cable;FMGCH Cable.



Key Highlights

Category	DIN 81958/89159 Cable
Standard	DIN
Material	Tinned Copper/XLPE insulation/Screen
Weight / Size	1,5 kV 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	DIN 81958/89159 Cable	Model / SKU	FMGCG-Marine-Telecommunication-cable-250V
Standard	DIN	Material	Tinned Copper/XLPE insulation/Screen
Weight / Size	1,5 kV 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 FMGCG Marine Telecommunication cable 250V:



We supply all kinds of DIN Standards Marine Cable, DIN89158, DIN89159, DIN89160 Standards; Quality control and fast delivery are always concern, your satisfaction is our goal.

FMGCG Marine telephone cable has the feature of halogen-free, low-smoke and flame retardant.

Technical Specification:

Cable Construction

Conductor: Tinned Copper Wire

Insulation: EPR insulation (Cross Linked Ethylene Propylene Rubber)

Laying up: Pair stranding(2 pair cable)

Armoring: Separator tape, Tinned Copper Braided

Outer Sheath: Polyolefin, Sheath Color, green.

Standards

Construction : DIN 89159, IEC 60092/375

Material : IEC 60092 /350-351-359

Flame Retardant : IEC 60332 /1, IEC 60332 / 3 Cat A

Working Temperature : -40°C / + 90°C

Min. Bending Radius (FIXED) : 8 x (Overall Diameter)

Rated Voltage : 60/250 kV

Test Voltage : 1,5 kV

Cores & Size

Cores: 1, 2,4,7,10,14,19,24

Size (sqmm): 0.50mm 0.75

Application

Used for fixed installation in telecommunication, radio, control and data processing on ship and offshore units and open deck.