

JIS C 3410 CABLE

FA-MPYCY Mutl Cores EP Rubber Marine Control and Signal Cable 250V

JIS C 3410-1999 Marine Control and Signal Cable 250V MPYCY Cable is Multi Cores EP Rubber PVC Sheath Galvanized Steel Braided Cable with PVC CoveringCable 250V FA-MPYCY Cable is Multi Cores EP Rubber ...

- ISO9001 Supplier
- Class Certificate
- Export Supply



Key Highlights	
Category	JIS C 3410 Cable
Standard	JIS
Material	Tinned Copper/EPR insulation/PVC sheath/Galvanized Steel Wire Braided/PV...
Weight / Size	IEC 60332-1 & IEC 60332-3 Category A Cores & Size Number of Conductor:
Certificate	LR, ABS,BV, GL, RINA, DNV, NK, KR, CCS
We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.	

Technical Specifications			
Category	JIS C 3410 Cable	Model / SKU	FA-MPYCY-Mutl-Cores-EP-Rubber-Marine-Control-and-Signal-Cable-250V
Standard	JIS	Material	Tinned Copper/EPR insulation/PVC sheath/Galvanized Steel Wire Braided/PVC Protective Covering
Weight / Size	IEC 60332-1 & IEC 60332-3 Category A Cores & Size Number of Conductor:	Surface	Galvanized
Certificate	LR, ABS,BV, GL, RINA, DNV, NK, KR, CCS	Warranty	12 Months unless specified otherwise
Origin	China		

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China FA-MPYCY Mutl Cores EP Rubber Marine Control and Signal Cable 250V:

JIS C 3410-1999 Marine Control and Signal Cable

250V MPYCY Cable is Multi Cores EP Rubber PVC Sheath Galvanized Steel Braided Cable with PVC CoveringCable

250V FA- MPYCY Cable is Multi Cores EP Rubber PVC Sheath Galvanized Steel Braided Flame Retardant Cable with PVC Covering.

Cable Construction

Classification	Code	Construction details
Conductor	M	Tinned Copper Wire JIS C3410
Insulation	P	EPR as per JIS C 3410
Sheath	Y	PVC as per JIS C 3410
Aarmor	C	Galvanized steel wire braided
CB	Tinned copper wire braided	

Paint	The white paint should be painted uniformly	
Covering	Y	PVC as per JIS C 3410
Color: Black		

Standards

Design : JIC C 3410(1999)

Flammability: IEC 60332-1 & IEC 60332-3 Category A

Cores & Size

Number of Conductor: 2 Cores, 4 Cores, 7 Cores, 12 Cores, 19 Cores, 27 Cores, 37 Cores, 44 Cores, 77 Cores.

Size of Conductor (mm2): 1 sqmm

Feature

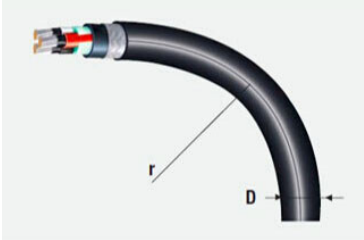
Halogen-free, Low Smoke, Flame retardant

Maximum Working Voltage and Testing Voltage

Nominal voltage (V)	Maximum working voltage (V)		(Test voltage) V/min.
	a.c	d.c	
250V	250V	450V	1500/5
0.6/1 kV	0.6/1 kV	0.9/1.5kV	3500/5

Minimum Bending Radius

The bending radius for the installation of cables should be not less than the values given as follows :

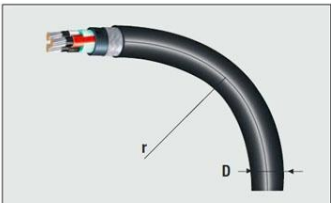
Type of cable		Minimum bending radius	
Up to 1.8/3kV	Unarmored or unbraided		
	D ≤ 25mm	4XD	
	D > 25mm	6XD	
	Metal braid screened or armored	6XD	
	Tape screened	8XD	
3.6/6kV	Single core	12XD	
above	3-core	9XD	

NOTE) D : Overall diameter of cable

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Type of cable		Minimum bending radius
Up to 1.8/3kV	Unarmored or unbraided	
	D ≤ 25mm	4 X D
	D > 25mm	6 X D
	Metal braid screened or armored	6 X D
3.6/6kV above	Tape screened	8 X D
	Single core	12 X D
	3-core	9 X D

NOTE) D : Overall diameter of cable



JINBO MARINE

Application:

The cable is fixed installation, used for Control, signal purpose in ship.