

MARINE, SHIP AND OFFSHORE

MYY 0,6/1KV



Rated Voltage 0,6/1 Kv

Conductor Stranded, annealed copper wire according to HD 383 and IEC228

Insulation PVC compound

Inner sheath PVC compound

Outer sheath Flame retardant black PVC jacket

Application These cables are mainly used in permanent installations in ships.

As a result of the materials used in the production, they are very resistant to all the conditions in the marine environment such as dry, wet and oil. However, as they are unscreened they are not suitable to be installed in closed areas of antenna, antenna leads and radio leads.

Design and test standards IEC 92-3 and IEC 92/353 IEC 332/3 CAT - A

Operating temperature +75° C on the conductor

Bending radius 4-6 x Cable diameter (mm)



MYCY 0,6/1KV



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Application These cables are mainly used in permanent installations in ships.

As a result of the materials used in the production, they are very resistant to all the conditions in the marine environment such as dry, wet and oil. However, as they are screened by copper wire braiding, they prevent interference by radio and electronic equipment.

Design and test standards IEC 92-3 and IEC 92/353 IEC 332/3 CAT - A

Operating temperature +75° C on the conductor

Bending radius 6-8 x Cable diameter (mm)



MGG 0,6/1KV



Rated Voltage 0,6/1 Kv

Conductor Stranded, tinned copper wire

Insulation EPR rubber compound

Inner sheath Rubber compound

Outer sheath Chloroprene based flame retardant and oil resistant black jacket

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Design and test standards IEC 92-3 and IEC 92/353 IEC 332/3 CAT - A

Operating temperature +85° C on the conductor

Bending radius 4-6 x Cable diameter (mm)



MGCG 0,6/1KV



- Rated Voltage** 0,6/1 Kv
Conductor Stranded, tinned copper wire
Insulation EPR rubber compound
Inner sheath Rubber compound
Screen Plain copper braided screen
Outer sheath Chloroprene based flame retardant and oil resistant black jacket
Application These cables are mainly used in permanent installations in ships. As a result of the materials used in the production, they are very resistant to all the conditions in the marine environment such as dry, wet and oil. However, as they are screened by copper wire braiding, they prevent interference by radio and electronic equipment.

Design and test standards IEC 92-3 and IEC 92/353 IEC 332/3 CAT - A

Operating temperature +85° C on the conductor

Bending radius 6-8 x Cable diameter (mm)



FMGCG 250V



- Rated Voltage** 250 V
Conductor Stranded, tinned copper wire
Insulation EPR rubber compound
Laid up Cores laid up in pairs, pairs laid up concentrically
Separating foil Over cable core foil
Screen Copper braided screen
Separating foil Above braided screen foil
Outer sheath Chloroprene based flame retardant and oil resistant black jacket
Application These cable are used above and below deck of the ship as control and communication cables in radio, radar and information systems.

Design and test standards IEC 92-3 and IEC 92/353 IEC 332/3 CAT - A

Operating temperature +85° C on the conductor

Bending radius 6-8 x Cable diameter (mm)

