# Light Marine Power Cables XLFMKK cu-screened



### **Technical data**

- According to VG 88778/66
- Conductor operating temperature max. +85 °C
- Min. installation temperature -10 °C
- Nominal voltage 250 V
- Minimum bending radius approx. 5x cable ø

#### **Cable structure**

- Stranded copper conductors to DIN VDE 0295 cl. 2, BS 6360 cl. 2 and IEC 60228 cl. 2
- PVC core insulation with polyamid coating
- Cores laid up in pairs
- Pairs copper screened
- Separating foil
- PVC inner sheath
- Plain copper braided screen, waterproofed
- PVC outer sheath, colour green

## **Properties**

- Colour code
  - All sizes are colour coded

Approved by

German ministry of defense

Weight

approx. kg / km 1080,0

AWG-No.

## **Application**

For fixed installation on marine craft above and below deck.

Part no.	No.pairs x cross-sec. mm <sup>2</sup>	Outer Ø approx. mm	Cop. weight kg/km	Weight approx. kg/km	AWG-No.	Part no.	No.pairs x cross-sec. mm²	Outer Ø approx. mn	Cop. 1 weight kg/km
59336	2 x 2 x 0,75	16,0	160,0	370,0	18	59338	11 x 2 x 0,75	26,2	658,0
59337	4 x 2 x 0,75	18,1	277,0	490,0	18				

Dimensions and specifications may be changed without prior notice. (RW01)

