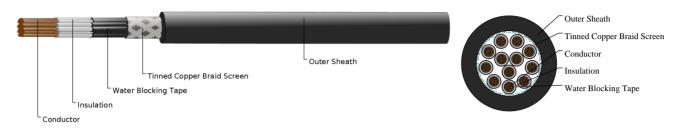


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# Partially Longitudinally Water Blocked Cable 12C1.5



## **APPLICATIONS**

These outboard installation cables for naval vessels are transversally water blocked and longitudinally completely water blocked (all wires are not water blocked), designed according to VG 95218 part 29.

### **VOLTAGE RATING**

500V

#### CABLE CONSTRUCTION

Conductor: Copper conductor, fine stranded. Insulation: Special elastomer. Separator: Water-blocking tapes. Fillers: Water-blocking fillers. Screen: Copper braid with tinned wires. Sheath: Cross linked halogen free flame retardant compound.

## **TECHNICAL CHARACTERISTICS**

No. of Core × Nom. Cross-Section Area	Transfer impedance (max.)		
No.×mm²	MΩ/m		
12C1.5	30		

#### DIMENSION AND PARAMETERS

No. of Cores × Cross- sectional Area	Sheath Thickness (min.)	Diameter Of Core (max.)	Overall Diameter (min.)	Overall Diameter (max.)	Approx. Weight
No.×mm <sup>2</sup>	mm	mm	mm	mm	kg/km
12C1.5	2	2.4	15.1	15.7	425