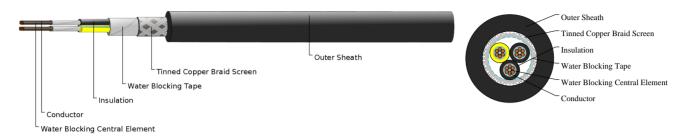


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# Longitudinally Water Blocked Cable 3G1.5



## **APPLICATIONS**

These outboard installation cables for naval vessels are transversally water blocked and longitudinally completely water blocked, designed according to VG 95218 part 29.

## **VOLTAGE RATING**

500V

### CABLE CONSTRUCTION

Conductor: Copper conductor, fine stranded. Central Element: Water-blocking central element. Separator: Water-blocking tape. Insulation: Special elastomer. Fillers: Water-blocking filler. Separator: Water-blocking tape. 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	
3G1.5	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
3G1.5	2	3.4	13.4	13.8	250