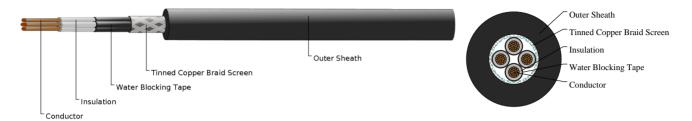


Caledonian

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Partially Longitudinally Water Blocked Cable 4C1



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	
4x0.5	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.×mm²	mm	mm	mm	mm	kg/km
4x1	2	2.2	10	10.6	175