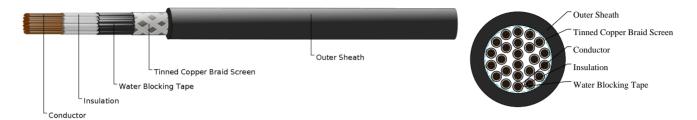


## Caledonian

# Submarine Cables www.caledonian-cables.com

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### Partially Longitudinally Water Blocked Cable 24C1.5



#### **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
24C1.5	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
24C1.5	2.5	2.4	21.5	22.1	835