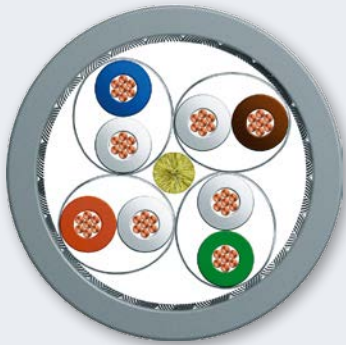


LEONI SeaLine®



Data cables for marine applications



Characteristics:

- Oil resistant (SHF1, SHF2)
- Mud resistant (NEK 606)
- Fire resistant
- UV resistant
- Halogen free
- Class approved

Applications as multifaceted as the ocean.

LEONI offers a wide range of cables and cable systems tailored to the respective purpose in marine applications. With their extensive knowledge, LEONI offers products that will match these extraordinary requirements at any time.

The outer jacket can be provided with SHF1, SHF2 and mud resistant material as well as materials for special applications. This material guaranteed excellent oil resistance and other environmental resistance characteristics.

For the armoring we have different options to prevent the cable in regards to mechanical and chemical influences:

- stainless steel
- galvanized steel
- served wires

Overview data cables

Cross section and type of wires	Data transmission rate	Type of sheathing material
AWG 22/7	Cat 6	SHF1
		SHF2
		SHF2 / mudres
	Cat 7	SHF1
		SHF2
		SHF2 / mudres
AWG 23/1	Cat 6	SHF1
		SHF2
		SHF2 / mudres
	Cat 7	SHF1
		SHF2
		SHF2 / mudres
AWG 24/7	Cat 6	SHF1
		SHF2
		SHF2 / mudres
	Cat 7	SHF1
		SHF2
		SHF2 / mudres
AWG 26/7	Cat 6	SHF1
		SHF2
		SHF2 / mudres
	Cat 7	SHF1
		SHF2
		SHF2 / mudres

All types optional available with armor steel (steel wire braid).

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