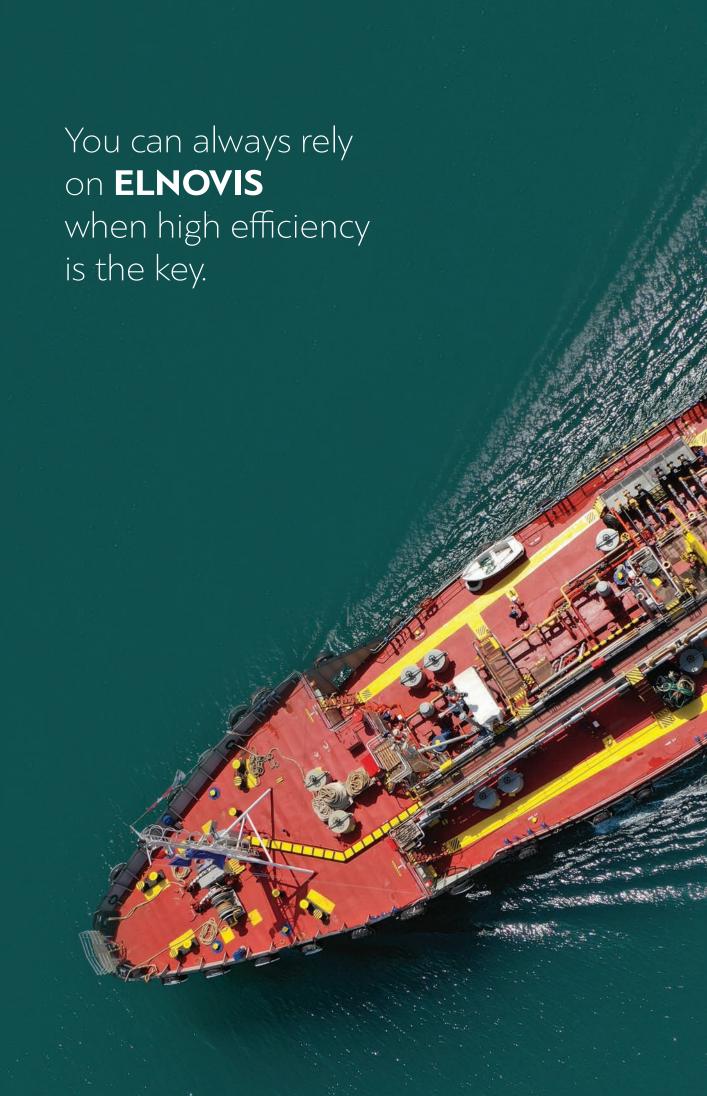
ELNOVIS ELNOVIS ELNOVIS ELNOVIS

RELIABLE SUPPLY
FOR ALL YOUR MARINE
ELECTRICAL & ELECTRONIC
EQUIPMENT NEEDS



CABLES





Adding value to your work by enabling you to get the job done right – whenever & wherever

The most crucial part of your job is to get it done and get it right. A ship's new construction, offshore maintenance or dry docking, are activities that require long processes from planning, procuring and sourcing materials to execution.

At ELNOVIS we want to make some steps of this journey easier for you by offering Innovative and Premium Components for your Cabling, Electrical & Electronic Installations.

Unbranded can be Expensive

Unbranded materials do not always save you money in the long run; they usually require more costly man-hours for installation, provide low efficiency, require frequent maintenance compared to branded alternatives, and can have a short lifespan. Aside from that, they can damage your reputation and reliability. In conclusion, they end up being expensive and a potential harm to your business.

At ELNOVIS we offer

- Quality & Safety for products & services
- Goods Consolidation Simplicity that works
- Shipping Arrangements Worldwide Delivery
- Stock Availability Convenience at any time
- Access Equals agility
- Cables to cover every need of your vessel:

Control	O O Network	Fire + Water Resistance
Data Transmission	EMC Electromagnetic Compatibility	Signal Transmission
Instrumentation	+120 Withstand °C Harsh Conditions	Fire Resistance
Power		

Dealer of HELKAMA marine and offshore cables in Greece and partners with more than 40 reliable manufacturers.



















With executives with over 30 years of experience in the marine industry, ELNOVIS Electrical can cover any cabling need for your installation, for a specific application on board or ship-wide use on any type of vessel. Special cables are available for installations that need to comply with regulations regarding harsh conditions beyond common marine standards.

Worldwide certifications

The products we trade come with the most renowned marine certifications and type approvals for global markets. Let us help you conform your installation to the certification needs of every market.

















1_Engine Room

Power Electromagnetic Compatibility Network Fire Resistance

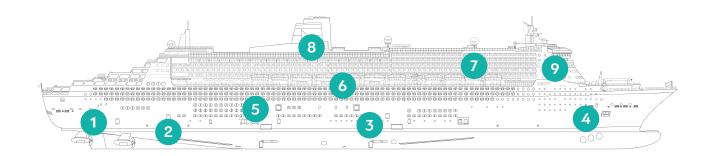
Fire + Water Resistance

2_Control Room

Instrumentation Network Data Transmission Control Signal Transmission

3 BWTS

Power Electromagnetic Compatibility Instrumentation Network



4_TelecommunicationRoom

Instrumentation Network Data Transmission

5_Pathways

Power Instrumentation

6_Accommodation Area

Power Instrumentation Network Data Transmission Control

7_Data Center

Network Data Transmission

8_Scrubber

Power Electromagnetic Compatibility Instrumentation Network

9_Bridge

Withstand Harsh Conditions Fire + Water Resistance Instrumentation Network Control

Control	Network	Fire + Water Resistance
Data Transmission	EMC Electromagnetic Compatibility	Signal Transmission
Instrumentation	+120 Withstand Harsh Conditions	Fire Resistance
Power		



ENGINE ROOM



Power



Network



Electromagnetic Compatibility



Fire + Water



Fire Resistance

POWER & CONTROL CABLES 0.6/1KV

Designed to provide uninterrupted power feeding to your installation.



EMC MARINE CABLES 0.6/1KV

Designed with improved screening properties to address EMC problems.



MEDIUM VOLTAGE CABLES 1.8/3KV

Minimize the risk of failures related to high voltage spikes. Prevent premature aging of cable's sheathing and/or conductor's insulation.



TOUGHCAT ETHERNET CABLES

Designed to enable data transmission within your installation while withstanding tough conditions.



FIRE RESISTANT CABLES

Maintain circuit integrity and continue to work under fire with shock, at a temperature of at least 830 °C for 90 minutes.



FIRE RESITANT + WATER JET/ SPRAY RESISTANT CABLES

Provide uninterrupted operation in an event of a fire while withstanding water spray and water jet.





CONTROL ROOM



Instrumentation



Signal Transmission



Data Transmission



Control



Network

CONTROL & INSTRUMENTATION CABLES 250V

Designed to transfer, measure and regulate transmissions of all automated processes.



INSTRUMENTATION & COMMUNICATION CABLES 250V

Designed for wired communication and data transmissions purposes.



ETHERNET CABLES

Designed to enable data transmission within your installation.



RF CABLES

Designed for radio frequency signals transmission.



KNX CABLES

Designed for building automation and control purposes of your applications.



BUS CABLES

Designed to enable digital signal transmission.





BWTS_BALLAST WATER TREATMENT



Power





Network



Instrumentation

POWER & CONTROL CABLES 0.6/1KV

Designed to provide uninterrupted power feeding to your installation.



EMC MARINE CABLES 0.6/1KV

Designed with improved screening properties to address EMC problems.



SCREENED INSTRUMENTATION & COMMUNICATION CABLES 250V

Designed for installations where Electromagnetic Compatibility matters.



ARMOURED INSTRUMENTATION & COMMUNICATION CABLES 250V

Designed for mechanical and EMI protection, and minimization of crosstalk between pairs of your installation.



TOUGHCAT ETHERNET CABLES

Designed to enable data transmission within your installation while withstanding tough conditions.





TELECOMMUNICATION ROOM



Instrumentation



Data Transmission



Network

ARMOURED INSTRUMENTATION & COMMUNICATION CABLES 250V

Designed for mechanical and EMI protection, and minimization of crosstalk between pairs of your installation.



ETHERNET CABLES

Designed to enable data transmission within your installation.



LMR CABLES

Designed for use in wireless applications, while being high performance broadband, flexible and low loss coaxial communication cables.



RG CABLES

Designed for transmission of high frequency signals and power.





PATHWAYS



UNARMOURED POWER & CONTROL CABLES 0.6/1KV

Designed to provide power when mechanical and signal Interference protection are not required.



UNARMOURED CONTROL & INSTRUMENTATION CABLES 250V

Designed for your everyday control and instrumentation purposes.



SCREENED MARINE CABLES

For use when protection from high frequencies interference is required, while weight should be kept to a minimum.



H07RN-F POWER SUPPLY CABLES

Designed to supply energy for various equipments.





ACCOMMODATION AREA



Power



Network



Data Transmission



Control



Instrumentation

UNARMOURED CONTROL & INSTRUMENTATION CABLES 250V

Designed for your everyday control and instrumentation purposes.



SCREENED MARINE CABLES

For use when protection from high frequencies interference is required, while weight should be kept to a minimum.



ETHERNET CABLES

Designed to enable data transmission within your installation.



H07RN-F POWER SUPPLY CABLES

Designed to supply energy for various equipments.



RF CABLES

Designed for radio frequency signals transmission.



KNX CABLES

Designed for building automation and control purposes of your applications.





DATA CENTER



SCREENED MARINE CABLES 250V

For use when protection from high frequencies interference is required, while weight should be kept to a minimum.



ETHERNET CABLES

Designed to enable data transmission within your installation.



LMR CABLES

Designed for use in wireless applications, while being high performance broadband, flexible and low loss coaxial communication cables.



RG CABLES

Designed for transmission of high frequency signals and power.





SCRUBBER



Power





Electromagnetic Compatibility



Instrumentation

POWER & CONTROL CABLES 0.6/1KV

Designed to provide uninterrupted power feeding to your installation.



EMC MARINE CABLES 0.6/1KV

Designed with improved screening properties to address EMC problems.



SCREENED INSTRUMENTATION & COMMUNICATION CABLES 250V

Designed for installations where Electromagnetic Compatibility matters.



ARMOURED INSTRUMENTATION & COMMUNICATION CABLES 250V

Designed for mechanical and EMI protection, and minimization of crosstalk between pairs of your installation.



TOUGHCAT ETHERNET CABLES

Designed to enable data transmission within your installation while withstanding tough conditions.





BRIDGE







Network



Fire + Water Resistance



Instrumentation

HEAT AND OIL RESISTANT CABLES SHF2 +120°C

Withstand extreme ambient conditions - high temperatures, oil, ozone and constant exposure to UV rays.



FIRE RESITANT + WATER JET/ SPRAY RESISTANT CABLES

Provide uninterrupted operation in an event of a fire while withstanding water spray and water jet.



SCREENED INSTRUMENTATION & COMMUNICATION CABLES 250V

Designed for installations where Electromagnetic Compatibility matters.



ARMOURED INSTRUMENTATION & COMMUNICATION CABLES 250V

Designed for mechanical and EMI protection, and minimization of crosstalk between pairs of your installation.



TOUGHCAT ETHERNET CABLES

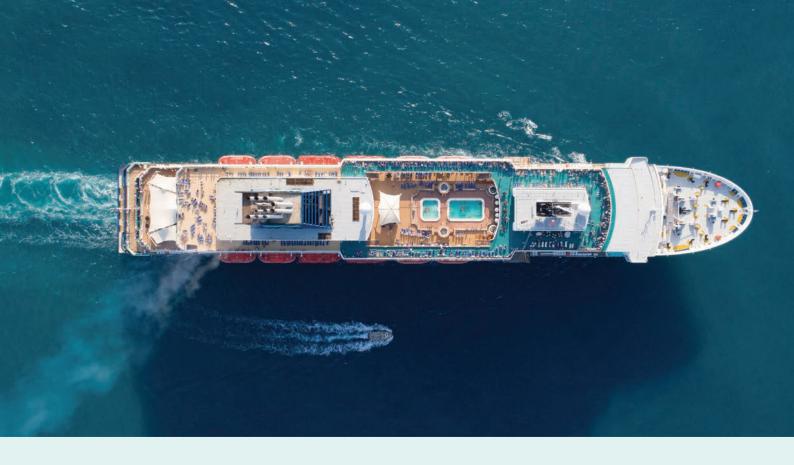
Designed to enable data transmission within your installation while withstanding tough conditions.



KNX CABLES

Designed for building automation and control purposes of your applications.





SHIP-WIDE USE

GEAQUELLO® E950 SEALING SYSTEM

GEAQUELLO® E950 system provides state of the art technology in sealing, insulation and impregnation.





CABLE SUPPORT SYSTEMS

Cable Trays, Ladders & Accessories, in different material & finish options.



MARKING AND IDENTIFICATION SYSTEMS

Cable marking and identification systems enable you to organise the wires and cables of your installation.





CABLE TIES

They bring order to your installation. Available in Plastic and Stainless Steel.



TERMINAL CONNECTORS

Bare or pre-insulated terminals - ring, fork, pin or blade and connectors - butt or parallel, male or female, are available for your installation.



RF CONNECTORS

A variety of RF connectors is available to match the termination needs of your coaxial cables.





ELNOVIS Electrical SP IKE

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