



## Company Presentation

### Special Cable manufacturer





We are a **manufacturer and cable supplier** company **strongly positioned** in **special solutions** for safety, fire-resistant, low voltages, control and instrumentation copper cables.

Condenerg Group was founded in 1992, providing since then a **perfect combination of quality, service and price.**

Thanks to our huge experience in this field, we are able to offer **tailored solutions** and to **satisfy the most unusual requirements.**

We have a total of 40 specialized employees, 2 logistic centers and a high capacity of production.





### Renewable energies



### Building



### Oil & Gas



#### References.

Our customers have successfully implemented our security, control, communication and energy solutions in different installations.

- Cabling for fire-fighting systems in Iberdrola Tower Barcelona (Spain)
- Cabling for data, security and communication systems in Martorell, Pamplona, Soria and Figueres prisons (Spain)
- Cabling for security systems in Carabobo prison (Venezuela)
- Cabling for Audio system in Panama Canal (Panama)
- Cabling for data, security, communication, intrusion and fire-fighting systems, in las Tablas CPD BBVA bank, Madrid (Spain)
- Cabling for instrumentation and control for the Spanish gas national provider, Enagas; Facilities of Barcelona, Tarragona and Huelva (Spain)
- Cabling for controlling Pan-American photovoltaic facilities (Peru)
- Cabling for fire detection system, TouatGaz Natural Gas Treatment station project (Algeria)
- Cabling for airport radar control at Vietnam, Ghana, Poland, South Korea, China, France, airports.

### Process & Automation



### Transport & Infrastructure

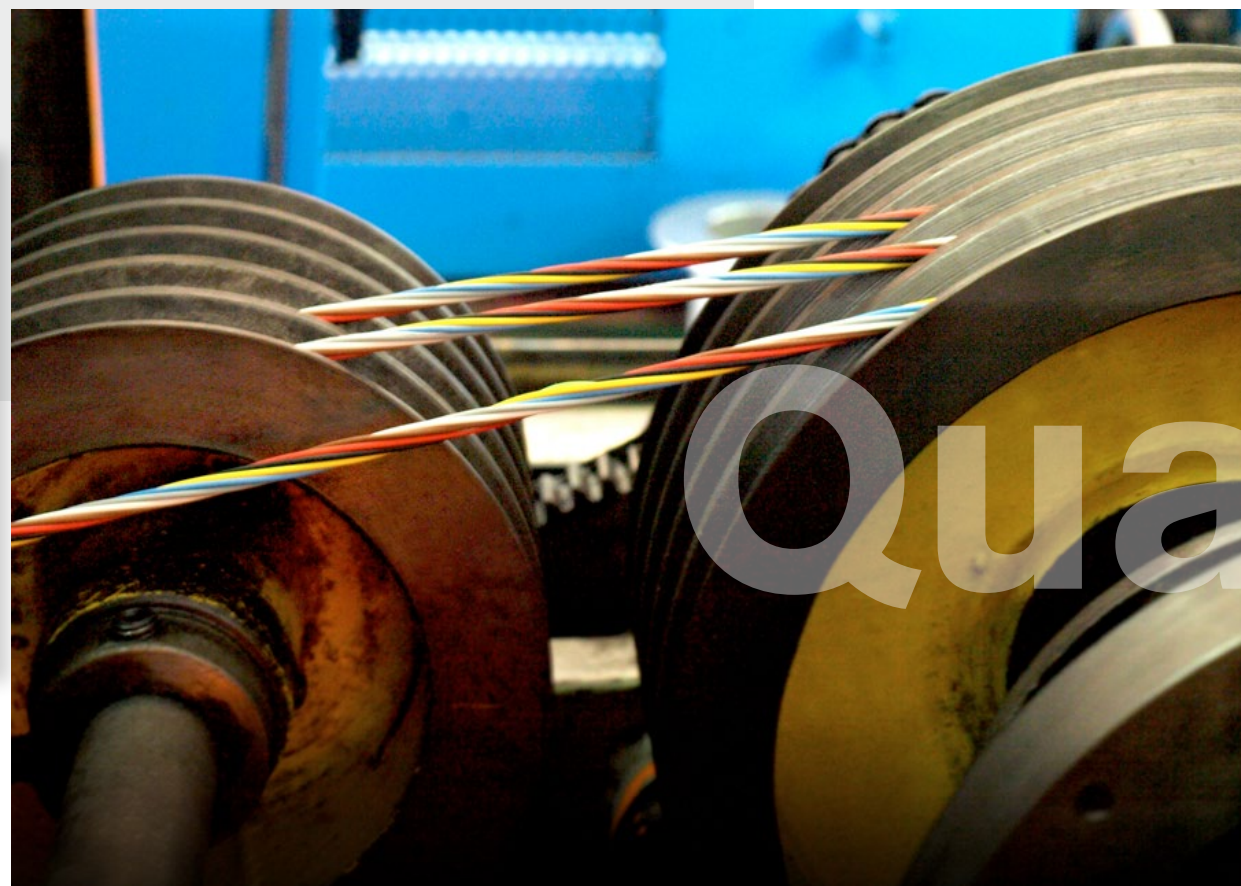
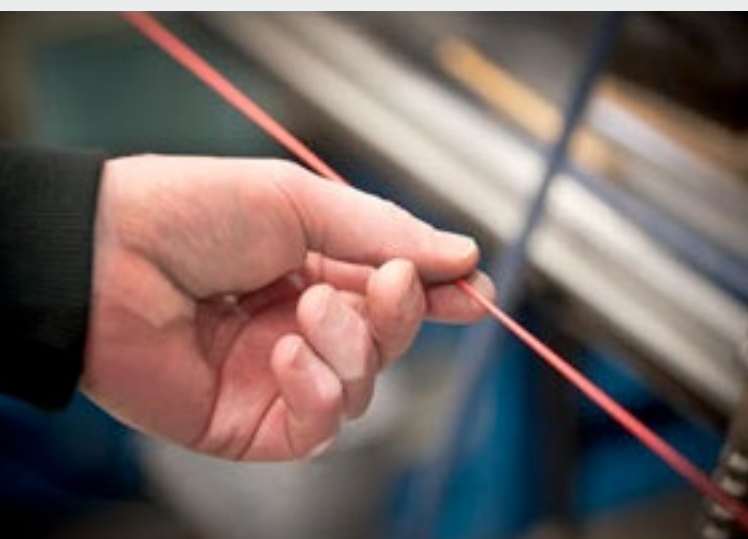




Manufacturing each of our products is carefully controlled at every stage of production. We apply a specific process quality control for all our products, from the production process to delivery to our customer.

Our products are duly certified and produced according to the required quality standards. This meticulous approach to quality is one of our differential arguments, which has contributed significantly to the success of the company.

Our production facilities are certified to ISO 9001:2000 standards to ensure optimum cable quality. Our cables are manufactured by several international security standards such as AENOR (IQNET), HAR, VDE, UL, CSA, TÜV, IMQ, DELTA, BUREAU VERITAS amongst others.



### Security systems cables.

Alarm, video-surveillance, fire and security systems Cables.



### Audio cables.

Audio cables, DMX transmission and power distribution used for entertainment applications, radio stations and recording both in fixed and mobile applications.



### Fire resistant cables.

Fire resistant cables, for fire and gas detection systems, power alimentation for priority areas and equipments.



### Video cables.

Video cables for analog, digital, HD & VGA transmission used for CCTV, SMATV, TV Channels and Broadcast industry.



### Communication, data and bus cables.

Data network and bus communication cables for industrial, residential and building applications.



### High temperature cables.

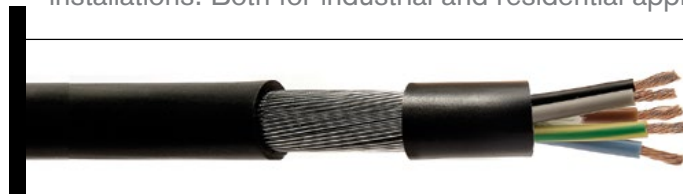
High temperature environment cables used for production processes such as: sensor connection, motor, starter and thermocouple installations.





### Low voltage energy cables: armoured or unarmoured.

Cables for energy, instrumentation and control in fixed installations. Both for industrial and residential applications.



### Instrumentation and control cables.

Instrumentation and control cables, for industrial applications where mechanical and electromagnetic protection is required.



### Rubber cables.

Highly flexible cables for mobile installations in crane, railway, funfair, irrigation, tools, sumersible use and dirty environment.



Now offering your Condenerg  
cable **Pre-Wired.**

### Marine cables.

Electrical and data communication cables, build for naval vessels, with special characteristics to bear humidity, salinity and corrosion.



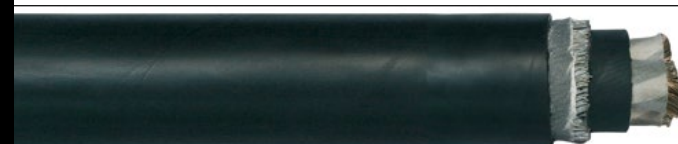
### Offshore cables.

Power distribution, control and instrumentation cables used for moving applications and heavy machinery within shipbuilding and oil industry.



### Mining cables.

Mining cables used for signs and control applications.



### Airport cables.

Power distribution cables, lighting systems and safety signs in civil and military airports.



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**manufacturer.**

## Additional Product Range

- Highly flexible control cables with different insulations (unscreened, copper or steel braid).
- Halogen free control cables (with special constructions).
- Fiber optic cables.
- Drag chain cables.
- Trailing cables.
- Vehicle cables.
- Solar cables.

## Cable construction characteristics.



Flexible cable  
Cable Flexible



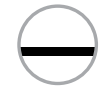
PVC PVC



Low smoke opacity  
Baja opacidad de humos



Fire retardant  
No propagador de incendio



Solid wire  
Cable Rígido



Halogen free  
Libre de halógenos



Low temperature resistant  
Resistente a bajas temperaturas



Weather resistant  
Resistente a intemperie



High temperature  
Alta temperatura



Low halogen  
Bajo en halógenos



No gas corrosiveness  
Nula corrosividad de gases



Flame retardant  
No propagador de la llama



Eco friendly



RoHS



Mechanical protection  
Protección mecánica



Oil & hydrocarbon resistant  
Resistente a hidrocarburos y aceite



UV resistant  
Resistente UV



Fire resistant  
Resistente al fuego



Rodent protection  
Protección roedores



Interference signals  
Señales de interferencia

## Certifications:



NEK



UNE



NF



MIL-C-17







### Tailored Design and Manufacturing Solutions.

At Condenerg, one of our key priorities is the quality of our products and services, reason for which we have obtained an ISO 9001:2008 certification.

We offer tailored solutions in order to fulfill the needs and requirements of each of our valued customers, and we are able to do so because we always ensure our wide range of products is consistently available.

### We also provide:

- Unrivalled expertise in the special cables industry.
- Shared Venture Model.
- Proprietary operational processes to ensure optimum quality.
- High Value for Money.
- Expertly trained and fully committed team.
- Outstanding after sales service.
- Strong reputation and credentials.

**To identify our customer requirement is our primary focus.**



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Wired to you  
for a mutual success!



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