

**AXON' CONNECT - SINGAPORE
YOUR PARTNER IN ASEAN**



Axon' Group, your expert in connectors and interconnect solutions

Axon' Cable is a French group with over 60 years of experience designing and manufacturing **precision conductors, wires, custom designed cables, connectors and innovative interconnect solutions**. They are designed for **harsh, space-constrained and high performing environments** and **industries** including aeronautics, automotive, defence, electronics, energy, research centres, medical, space and offshore.



Innovation is at the forefront of the group, which invest 10% of its annual turnover into Research and Development. In addition, 10% of the turnover is also dedicated to employee training.

Moreover, Axon' has a truly global presence with over **20 subsidiaries worldwide** and **70% of sales achieved in export**.

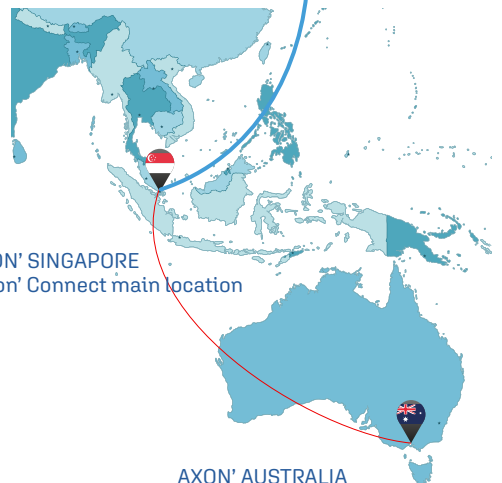
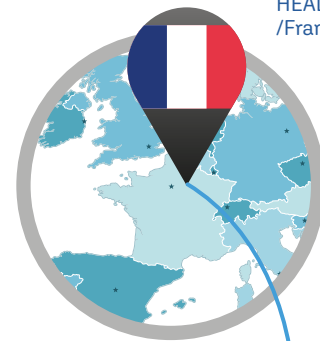
Think Global, Act Local for a better service in Singapore and ASEAN

Since 2017, the Axon' Group has strengthened its position in the world with the creation of Axon' Connect in Singapore. The objective is to improve technical and sales presence to customers in Singapore but also in ASEAN and Oceania. As a member of the ASEAN (Association of South East Asian Nations), Axon' Singapore has an important role of acting as local partner in all the nearby countries including Malaysia, Vietnam, Indonesia, Thailand, Philippines and Myanmar for Design, Co-engineering, Business Development, Sales and Logistics.

Axon' Singapore benefits from the expertise of entire Axon' Group.



AXON'
HEADQUARTERS
/France



AXON' SINGAPORE
/Axon' Connect main location

AXON' AUSTRALIA
/Melbourne

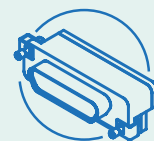
Vertical integration

To be resilient and optimize the supply chain, Axon' has vertically integrated several technologies including:



Conductors & cables

PLATING | DRAWING | INSULATING |
ASSEMBLING | SHIELDING |
POTTING | JACKETING



Connectors

PLATING | MACHINING | MILLING |
MOLDING & OVERMOLDING |
DESIGN OF MANUFACTURING TOOLS

Axon' Connect, your logistics hub in Singapore



The Singaporean subsidiary is intended to be a large-scale logistics platform, designed to meet the needs of its customers in ASEAN. The integration of a logistics Hub allows the flow of cables, connectors, cable assemblies and harnesses from the group's sister companies, giving **faster service and delivery**. In the meantime, Axon Connect' is able to set up a buffer stock and implement staggered deliveries, taking advantage of the wide expertise of the international group at a local scale.

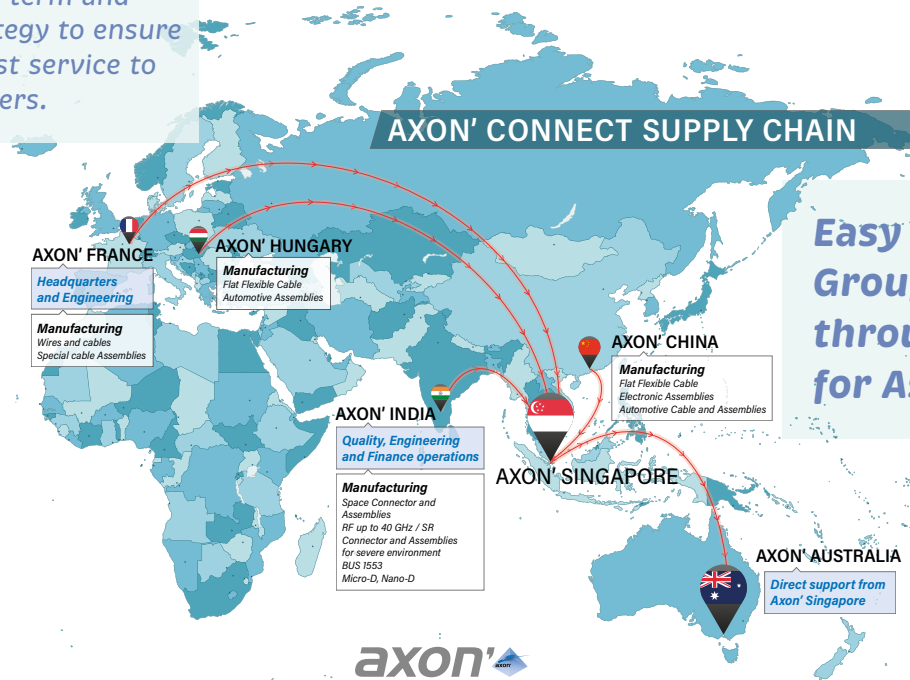
Services & co engineering, closer to you

Our local sales and design teams will help and assist you:

- In the choice and design of any specific requirements for materials, cables, connectors and interconnect solutions.
- With a co-engineering approach : on-site visits, innovation and rapid design
- To accelerate your design solution: rapid prototypes, mocks-up using additive manufacturing techniques.
- With one-stop-shop solutions made with any commercial connector and component available on the market.



Axon' Group, through our Singaporean team aims to build a long-term and perennial strategy to ensure reliable and fast service to ASEAN customers.

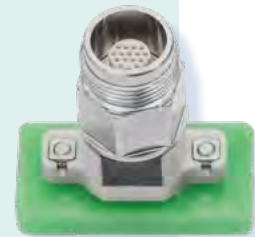


Easy access to Axon' Group supply chain through Singapore for Asean countries

MINIATURE CONNECTORS FOR WEIGHT AND SPACE SAVING

Axon' designs miniature connectors and industrial connectors. Custom-designed, they offer reliable connections for systems requiring robustness and miniaturisation.

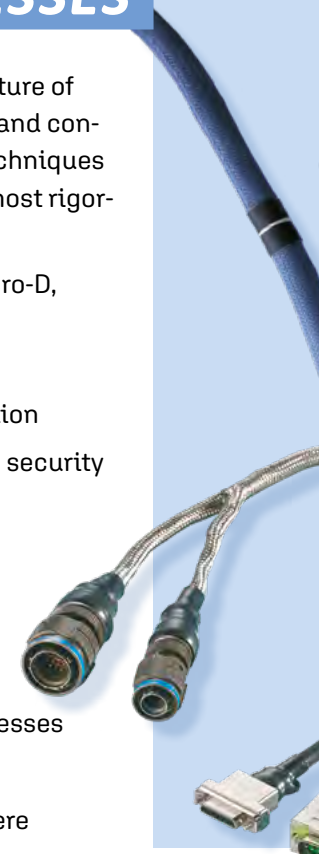
- Rectangular and circular micro miniature connectors
- Rectangular and circular nano miniature connectors
- Micro circular connectors based on MIL-DTL-83513
- Power miniature connectors
- Fast-latching miniature connectors
- Industrial and automotive connectors
- Hermetic connectors



CUSTOM DESIGN CABLE ASSEMBLIES AND HARNESSSES

The company has brought its expertise in the manufacture of precision conductors, wires, cables, cable assemblies and connectors together with its knowledge of overmolding techniques and EMI protection to be able to offer solutions to the most rigorous requirements.

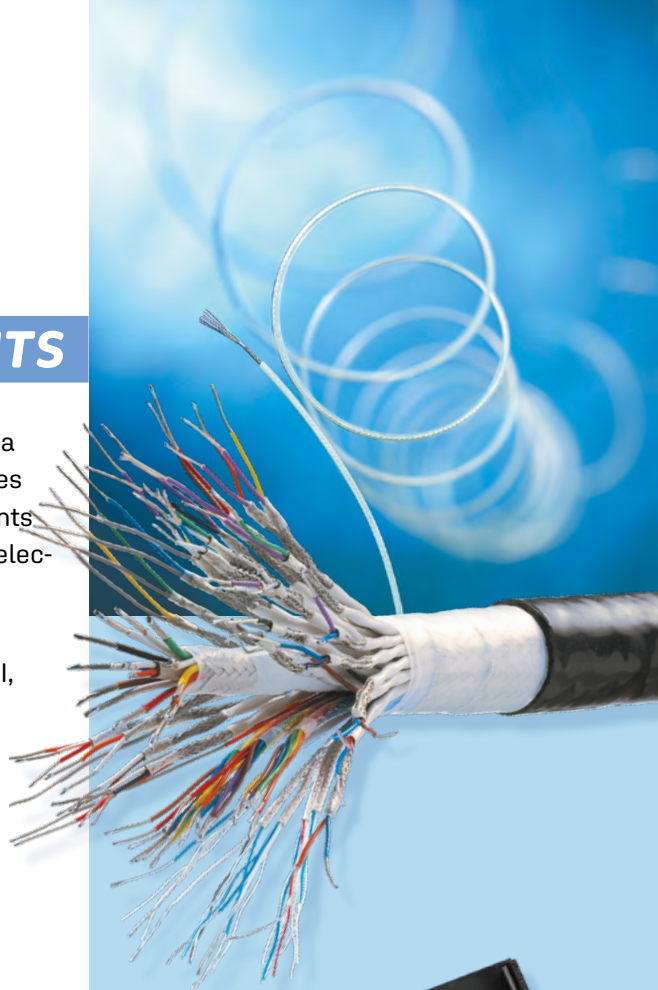
- Cable assemblies terminated with Axon' D-Sub, micro-D, nano-D and coaxial connectors.
- Medical overmolded assemblies
- Multibranching assemblies designed for EMI protection
- Data transmission harnesses to MIL-STD-1553: high security of data, signal integrity, weight and space saving
- Easy-to-install microwave coaxial assemblies: Up to 50 GHz with very low losses.
- High data rate links up to 40 Gb/s: AXOMACH™
- Spiral cables
- Built-to-print electronic cable assemblies and harnesses
- Flat Flexible Cable assemblies
- AXOPT® Optical fiber cables and connectors for severe environments



WIRES & CABLES FOR HARSH ENVIRONMENTS

Axon' offer large range of wires and cables insulated with a wide range of material and in-house compounds. Our wires are designed to resist to the most demanding environments and to meet the most challenging conditions in terms of electrical or environmental requirements.

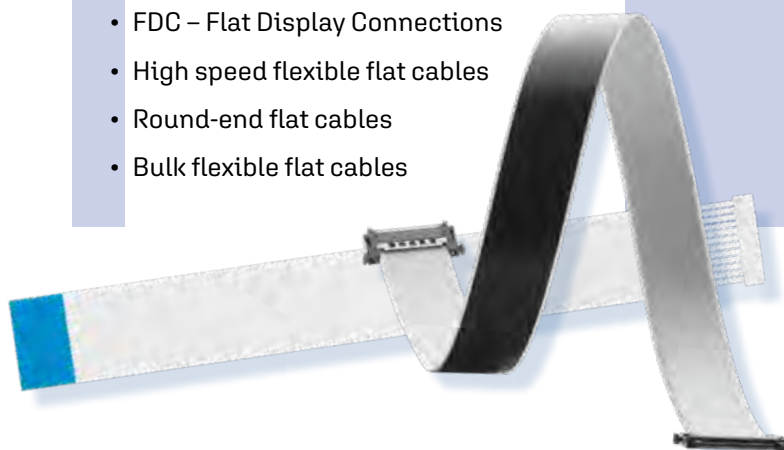
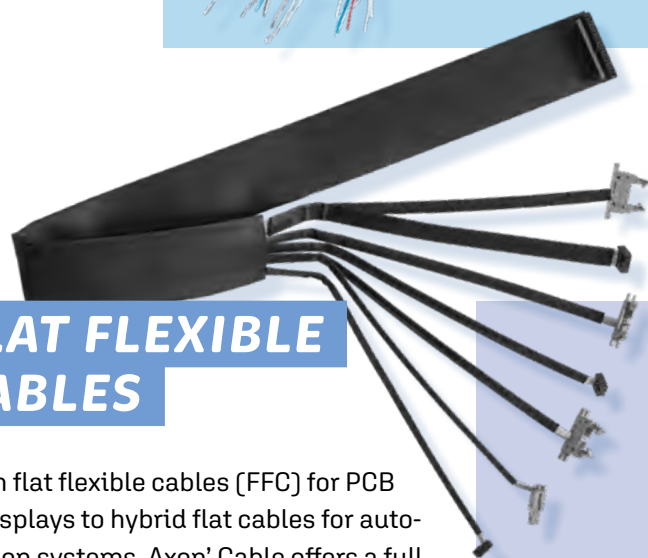
- Wires & cables resistant to combined requirements including resistance to chemicals, flexion, torsion, EMI, temperature, radiation, pressure, or moisture
- High temperature wires insulated with ETFE, FEP, PFA, PEEK or polyimide.
- Miniaturized & custom designed flat flexible cables
- FLEXFORCE® Flexible power cables
- Coaxial cables



FLAT FLEXIBLE CABLES

From flat flexible cables (FFC) for PCB or displays to hybrid flat cables for automation systems, Axon' Cable offers a full range of flat cables for very demanding applications. Advantages of flat cables are well known: flexibility, space saving, easy to use.

- Flexible flat cables
- FDC – Flat Display Connections
- High speed flexible flat cables
- Round-end flat cables
- Bulk flexible flat cables





 Axon' Group trailer

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