

# **Fast Facts**

# **Value Add: Harnessing**

TT Electronics Connectors business is a recognised world leader in harness design and manufacture being able to meet harsh environmental conditions.

As a result of TT Electronics unique position, we are able to engineer connectors and accessories to enable the best solution for the most critical application. This can be achieved to our design or on a build to print basis.

All harnesses are fully tested and certified using the latest test and validation equipment before leaving the manufacturing centre thus ensuring their quality and performance.

### **MARKET SEGMENTS**

- Rail
  - Rolling stock.
  - Infrastructure.
- Defence
  - Military vehicles.
  - Soilder systems.
- Industrial

# **OUR ADVANTAGE**

- IPC620 qualified operators.
- IRIS, International Railway Industry Standard, globally recognized standard for the railway sector.
- In-house design and testing facilities incl. MK tester, Cirris, RF Anristu.
- Ability to handle complex build to print such as over-moulded harness and power distribution pack integration.

#### **FEATURES**

- Pedigree of supply in to critical harsh environment applications, including Urgent Operation requirements.
- Integrating Special Back shell option.
- Custom connector design.
- 3D Cad modelling.

## **APPLICATIONS**

- High and low pressure over-mould cables.
- In-vehicle fitment.
- Power.
- Communication.
- Data / signal.
- High speed data.
- RF cables.
- Conduit systems.
- Wired receptacles.







For our full product portfolio, in-house & local design support / distribution partners, visit: http://www.ttelectronics.com/ab-connectors