



### **APPLICATION NOTE**

# **RAIL TRANSPORTATION**

TT Electronics supplies electrical connector solutions to some of the world's largest rail transportation companies. We can provide connectors for a wide range of rolling stock, rail based controlling and signalling systems. At TT Electronics, we are able to help rail manufacturers accelerate their designs through on-time market entry by supplying to the IRIS standard.

For our full product portfolio, in-house and local design support / distribution partners, visit:

www.ttelectronics.com/connectors



### **ROLLING STOCK**

## ABCIRH ABCIRP ABMP AB05H ABBMS

- Bogies
- Engine
- Brakes
- Train communication systems
- Drivers cabin equipment

- Data storage and record
- Doors, ramps and access devices
- Screens and audio systems
- Lighting
- Phone and communications



### - INTER-CAR

ABHC

ABPF

ABIC

- Power and data inter-car jumpers
- Auto couplers



## **INFRASTRUCTURE**

#### **ABCIRH**

- Signalling
- Points
- Level crossings
- European rail traffic management system (ERTMS)



