

High Speed, Mass Transit & Light Rail Systems



More Meaningful Connections

The Connected World of Rail

Millions of people rely on the safe, reliable running of the railways every day. As you maintain these critical connections, you need engineered infrastructure solutions you can rely on to keep performing in the toughest conditions.

Staying on track

From the new breed of high speed trains to the light railways on our city streets the rail sector is evolving. Meanwhile heavily used networks carrying both freight and passenger traffic need to keep working for decades to come. As regulations evolve driving up standards, network operators need to find ways to reduce the cost of maintenance with no compromise to engineering quality or safety.



More Meaningful Technologies

The Panduit Solution

Whether you're specifying a new design, improving an existing one or seeking to make production more efficient, Panduit has the rail industry experience and the unique products to help you achieve greater efficiencies and a lower total cost. For cable assembly and management we have a unique portfolio of wiring dust, abrasion protection, cable ties and other wiring accessories designed, developed and manufactured by us, to meet the rigorous demands of rail industry classifications and standards all over the world. For example, the fire safety standards we design to include:

- North America - NFPA 130, Fire Test to Railway Components
- Europe - EN 45545-2, European Union Standard Fire Testing to Railway Components
- France - NF F 16-101 Rolling Stock, Fire Behavior Choice of Materials
- Germany - DIN 5510-2 Rolling Fire Testing for Railway Components

More Meaningful Upsides

Connect with Panduit

Our unique and comprehensive range of products, accessories and tooling offer you the complete system for railway grade wiring and cable management solutions. This enables you to specify and build with certainty that you are putting in place wiring infrastructure that is as safe, robust and compliant as the rail infrastructure it serves. This not only helps you deliver a successful project but also means maintenance liabilities will be minimized over the lifetime of the system.



800.777.3300

Monday through Friday,
8am - 6pm, CST