

# Solutions for Rail



WWW.CABLEJOINTS.CO.UK  
**THORNE & DERRICK UK**  
 TEL 0044 191 490 1547 FAX 0044 477 5371  
 TEL 0044 117 977 4647 FAX 0044 977 5582  
 WWW.THORNEANDDERRICK.CO.UK



Flexicon offer a range of products for this technically demanding sector. IP ratings, tensile strength characteristics, weight, corrosion resistances, fire performance properties and operating temperature ranges are all factors to consider.

## Typical products include



**LFH**  
 Low Fire Hazard products & systems



**FP**  
 High impact nylon products & systems



**SS**  
 Stainless Steel products and systems



**LT**  
 Liquid Tight systems



**FPA(X)**  
 Up to IP69K Ingress Protection



**Braided**  
 Products and systems

## Applications include

- Infrastructure – Tunnels and stations
- Signalling
- Telecoms
- Passenger Information Systems
- Points Machines
- Lighting
- OEM solutions for rolling stock
- Rail Carriage construction (interior / exterior / inter carriage connection) metro and trolleybuses
- EMC on safety systems
- Equipment monitoring
- Security systems - CCTV/Monitoring
- HVAC

## Benefits

- High performance products offering superior tensile and impact / compression strength
- Designed to meet the strictest standards – EMC testing / vibration
- Wide product range to meet all applications
- Independently tested to the relevant standards
- Vibration proof
- Anti-tamper

## Industry Approvals



BS EN IEC 61386

