

# Reliable Cables for Enhanced Fire Protection

Low smoke zero halogen RailTuff™ Fiber Optic Cables protect life and equipment in the event of a fire

Railside, tunnel, station and signaling operations need safer, more reliable cable options. The LSZH design and superior flame-test performance ensures these Fiber Optic Transit Cables are safe and long-lasting.

- +** **Enhances fire safety and protection** with an LSZH design and thermoplastic jacketing for high flame retardancy
- +** **Built to withstand harsh transportation conditions**, including moisture, abrasion and crush forces
- +** **Easy to install** with options for trays alongside rail systems, in stations and in tunnels
- +** **Extends the life of your infrastructure** in transportation or tunnel control applications

## Better Performance. Increased Safety.

- Low smoke zero halogen (LSZH) construction and low smoke rated
- Meets fire protection and life safety requirements (NFPA 130 and 502)
- Withstands FT4/IEEE 1202 flame testing
- NEC ratings offer various installation options (including trays, conduits and raceways)
- Available in multi-loose tube, distribution and breakout constructions with or without armor
- 2-144 fiber counts in OS2, OM1, OM3, OM4 types
- Operating temperature range of -40°C to +70°C

