



DuraLife® 2-Hour Fire-Rated Circuit Integrity Product Guide

Applications:

- Hospitals & Health Care Facilities
- High & Mid-Rise Buildings
- Stadiums, Casino, Places of Mass Assembly
- Government & Military Buildings
- Universities & College Campuses
- Transit Bridges, Tunnels and Subways

Critical Life Safety Systems:

- Fire Alarm & EVAC
- Area of Refuge
- Fire Pump Feeders & Controls
- Ventilation & Pressurization Fans
- Emergency Lighting & Generators
- Smoke Control

DuraLife RHH Power Cables

The industry's most comprehensive product range in a conduit solution provides ease of installation and an economic alternative to MI and MC cables. Certified to UL2196/ULC S-139 per Electrical Circuit Integrity System FHIT/FHIT7 28E.

- 🔥 14 AWG – 500 MCM
- 🔥 Low smoke, zero halogen
- 🔥 Approved in EMT and Phenolic conduit in both vertical & horizontal installations
- 🔥 UL-44 600V/90° RHH/R90, FT-4 10 awg and larger

DuraLife II Dual-Rated CI/CIC FPLR Cables

The versatility of a free air and in-conduit solution in a CI/CIC dual rated cable. Certified to UL2196/ULC S-139 in-conduit per UL Electrical Circuit Integrity System FHIT/FHIT7 28C. Free-Air certified as FPLR-CI and installed per NEC Article 760.24.

- 🔥 One-Pair 18-12 AWG Shield & Non-shield
- 🔥 Low smoke, zero halogen
- 🔥 Approved in EMT, IMC and Phenolic conduit
- 🔥 UL-1424, UL1685 & FT4/IEEE 1202

DuraLife II Dual-Rated CI/CIC Multi-Pair Cables

The industry's ONLY dual rated CI/CIC multi-pair solution. Certified to UL2196/ULC S-139 in-conduit per UL Electrical Circuit Integrity System FHIT/FHIT7 28D. Free-Air certified as FPLR-CI and installed per NEC Article 760.24.

- 🔥 2, 3 & 4-Pair 18-12 AWG Shield & Non-shield
- 🔥 3, 5, 7 conductor (pairs+ ground) Sh & NS
- 🔥 Approved in EMT, IMC and Phenolic conduit
- 🔥 UL 1424, UL1685 & FT4/IEEE 1202

DuraLife II Dual-Rated CI/CIC Ethernet Cables

The versatility of a free air and in-conduit solution in a CI/CIC dual rated Ethernet cable. Certified to UL2196/ULC S-139 in-conduit per UL Electrical Circuit Integrity System FHIT/FHIT7 28D. Free-Air certified as FPLR-CI and installed per NEC Article 760.24.

- 🔥 2, 3 & 4-Pair 18 AWG Shield & Non-shield
- 🔥 Meets TIA performance for CAT-3
- 🔥 Approved in EMT, IMC and Phenolic conduit
- 🔥 UL 1424, UL1685 & FT4/IEEE 1202

DuraLife FPLP-CI Free Air Cables

The industry's ONLY UL2196 two hour fire rated Plenum FPLP-CI for installation in Free-Air applications installed per NEC Article 760.24.

- 🔥 One-Pair 18-12 AWG Shield & Non-shield
- 🔥 Low smoke, plenum rated
- 🔥 Allows up to 8' of conduit for mech. protection
- 🔥 UL 1424, NFPA 262

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*14 gauge is available in solid or stranded construction. / *12 gauge provided in stranded construction.

