

VITALink® CIC 2-Hour Fire Rated Circuit Integrity Cable

VITALink®
2-Hour Fire Rated
UL Listed LSZH FPLR
105°C - 300 Volt - UL Listed



*Product images are for illustrative purposes only and may differ from the actual product.

Category Conductor Description:

- Solid copper specially engineered to minimize embrittlement due to fire exposure

Cable Core:

- Color Coded Conductors: Black and Red

Drain Wire:

- Stranded bare copper

Applications:

- Manufacturing, commercial, and industrial locations
- Colleges, high-rise buildings, hotels, airports, and stadiums
- Health care facilities
- Tunnels and subways for emergency communications

Category Insulation Description:

- Proprietary Low Smoke, Zero Halogen Thermoset Fire-Roc™ Layer

Shield:

- Copper/polyester tape applied over core

Category Jacket Description:

- Red Low Smoke, Zero Halogen Polyolefin

Standards:

- NEC type FPLR for use in Electrical Circuit Integrity System FHIT.40A For link to FHIT.40A, [click here](#). 2-hour fire rating per UL 2196

Color Code Chart	
# of Conductors	Color
1	Black, Red & Numbered
2	Black, Red & Numbered
3	Black, Red & Numbered
4	Black, Red & Numbered
5	Black, Red & Numbered
6	Black, Red & Numbered

7	Black, Red & Numbered
8	Black, Red & Numbered
9	Black, Red & Numbered
10	Black, Red & Numbered

Part Number Table

Part#	Gauge	Conductors	Outside Diameter Inches	Material Weight (Lbs./M')
HVC121802	18	2	0.309	49
HVC121602	16	2	0.315	53
HVC121402	14	2	0.353	64

Note: The data shown is approximate and subject to standard industry and manufacturer tolerances

Selling Exclusively Through Distribution Since 1977 TM | phone: 800-292-OMNI | website: omnicable.com
Atlanta • Boston • Charlotte • Chicago • Cincinnati • Denver • Houston • Los Angeles • Philadelphia • San Francisco • Seattle •
St. Louis • Tampa • Toronto
© 2020 Omni Cable LLC