# 22AWG 4 CONDUCTOR
## FIRE ALARM CABLE (FPLR-RISER) UNSHIELDED

**VERTICAL CABLE**
*Simply Connect.*

## SKU: 315-224/R/5RDCP
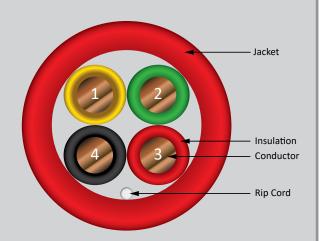
## DESCRIPTION

Fire Alarm Cable, 22/4, Solid, Unshielded, FPLR (Riser), 500ft Coil Pack

## FEATURES

- **Fire Alarm Cable**
- **22AWG 4 Conductor Bare Copper**
- **FPLR (Power-Limited Fire Alarm Riser Cable)**
- **Fire protective signal circuit**
- **Applications: Smoke alarms and detectors, pull boxes, burglar alarms, addressable fire alarm systems**
- **ETL Listed, RoHS Compliant**
- **Coil Pack Dimensions: 2.5"x8.5"x8.5"**
- **500ft Coil Pack**

**Conductor**
| | |
|---|---|
| Material | 22AWG Solid Bare Copper |
| Conductors | 4 Conductor |

**Insulation** PVC
| | |
|---|---|
| Thickness (mm) | 0.165 |
| Colors | Red, Green, Yellow, Black |
| Rip Cord | Nylon Rip Cord |

**Jacket** PVC
| | |
|---|---|
| Thickness (mm) | 0.45 |
| Overall Diameter (mm) | 3.10 |
| Color | Red |

**Mechanical Characteristics**
| | |
|---|---|
| Test Object | Jacket |
| Test Material | PVC |
| Before Aging | |
| Tensile Strength (Mpa) | >=13.8 |
| Elongation (%) | >=100 |
| Aging Condition (°Cxhrs) | 100x168 |
| After Aging | |
| Tensile Strength (Mpa) | >=85% of unaged |
| Elongation (%) | >=50% of unaged |
| Cold Bend(-20±2°Cx4hrs) | No crack |

**Jacket Print**
VERTICAL 4001453 cETLus CMR/FPLR 22AWG 4C SOLID 75C FIRE ALARM CABLE RoHS V1379PXXXX [XXXXFT]



Jacket

Insulation

Conductor

Rip Cord

**VERTICAL CABLE**
951.696.7772 California
800.749.2447 Florida
845.391.8318 New York

RoHS

Intertek

Specs subject to change without notice.
It is the sole responsibility of the user to have the most current specs.