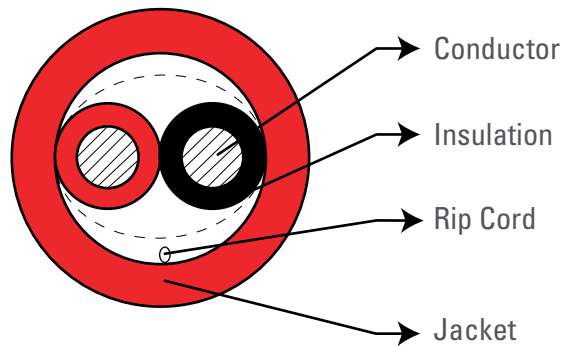


## I LY-CI2X16U

### Indoor Alarm Cable 2x16. Power limited fire cable



#### TECHNICAL PARAMETER

|                                        |                                             |
|----------------------------------------|---------------------------------------------|
| Type                                   | 2C X 16AWG Power - Limited Fire Alarm Cable |
| Specification                          | UL1424                                      |
| Conductor                              |                                             |
| Conductor material                     | BC                                          |
| Conductor Construction (mm)            | 1 x 1.29 ± 0.01                             |
| Insulation                             |                                             |
| Insulation material                    | SR-PVC                                      |
| Insulation diameter (mm)               | 1.7±0.1                                     |
| Average Thickness (mm)                 | 0.20                                        |
| Min Thickness (mm)                     | 0.16                                        |
| Color                                  | Red, Black                                  |
| Rip Cord                               |                                             |
| Rip Cord                               | Yes                                         |
| Jacket                                 |                                             |
| Jacket material                        | PVC                                         |
| Jacket Diameter (mm)                   | 4.3±0.2                                     |
| Average Thickness (mm)                 | 0.43                                        |
| Min Thickness (mm)                     | 0.38                                        |
| Color                                  | Red                                         |
| Electrical & Physical Characteristics: |                                             |
| Conductor DCR 20 C                     | ≤ 13.5Ω/KM                                  |
| Operating Temperature Range            | -20°C ~ +75°C                               |
| Max. Operating Voltage                 | 300V (not for power purposes)               |
| Smoke and Fire                         | FPLR                                        |