

# PART NUMBER 729105

UL Listed and Rated Type FPLR Multi-Conductor Non-Shielded Non-Plenum Fire Alarm

■ 0275/0725 FT ● FIRE/LIFE SAFETY CONTROL CABLE INIT/IND DEVICE/ZONE ABCDE0123456789



## CABLE SPECIFICATIONS

|                           |  |
|---------------------------|--|
| <b>DESCRIPTION</b>        | 14 AWG 2 Conductor Bare Copper, Twisted, Non-Shielded Non-Plenum Fire Alarm, FPLR (UL)   |
| <b>CONDUCTOR</b>          | 14 (Solid Bare Copper)   |
| <b>INSULATION</b>         | PVC .010"  |
| <b>COLOR CODE</b>         | Black/Red  |
| <b>LAY LENGTH</b>         | 3.75" LHL (approx. 3.2 TPF)  |
| <b>SHIELD</b>             | N/A  |
| <b>DRAIN WIRE</b>         | N/A  |
| <b>JACKET</b>             | PVC .018"  |
| <b>JACKET COLOR</b>       | Red Jacket with Purple Stripe  |
| <b>MARKING</b>            | FIRE/LIFE SAFETY CONTROL CABLE INIT. / IND. DEVICE / ZONE A B C D E 0 1 2 3 4 5 6 7 8 9<br>14 AWG FPLR (UL) 75C ROHS MADE IN THE USA |
| <b>OVERALL DIAMETER</b>   | .206" Nom.   |
| <b>CABLE WEIGHT</b>       | 45 Lbs/Mft.  |
| <b>CAPACITANCE</b>        | 26 pF/Ft. Nom.   |
| <b>IMPEDANCE</b>          | 72 Ohms  |
| <b>DC RESISTANCE</b>      | 2.57 Ohms/Mft @ 20 deg. C  |
| <b>TEMPERATURE RATING</b> | 0 C to 75 C / 300 Volt   |

## INDUSTRY STANDARDS

**AGENCY APPROVALS** NEC Article 760; FPLR (UL), RoHS Compliant, Made in the USA



All specifications referenced are nominal measurements unless otherwise noted.



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