


Fire Alarm

Power-Limited Fire Protective Signaling Circuit Cables
Subject 1424 (NEC Article 760, Type FPLR)

| Description | Part No. | UL NEC/ C(UL) CEC Type | No. of Cond. | Color Code | Standard Lengths | | Standard Unit Weight | | Insulation Thickness | | Jacket Thickness | | Nominal OD | |
|-------------|----------|------------------------------|--------------------|---------------|------------------|---|-------------------------|----|-------------------------|----|---------------------|----|------------|----|
| | | | | | Ft. | m | Lbs. | kg | Inch | mm | Inch | mm | Inch | mm |


14 AWG Solid Bare Copper Conductors • Conductors Cabled**PVC Insulation • Red PVC Jacket**

| | | | | | | | | | | | | | | |
|--|-------------|------|-------------|---------------|-------|---------|------|------|------|-----|------|------|------|------|
| UL Style 1424 (300V 105°C)  | 9580 | NEC: | 2 | Black, Red | U-500 | U-152.4 | 27.0 | 12.3 | .022 | .56 | .042 | 1.07 | .303 | 7.70 |
| | | FPLR | | | 1000 | 304.8 | 54.0 | 24.5 | | | | | | |
| | | CEC: | FAS 105 FT4 | | | | | | | | | | | |

14 AWG Solid Bare Copper Conductors • Conductors Cabled • Beldfoil® Shield (100% Coverage)**PVC Insulation • Red PVC Jacket**

| | | | | | | | | | | | | | | |
|--|-------------|------|-------------|---------------|-------|---------|------|------|------|-----|------|------|------|------|
| UL Style 1424 (300V 105°C)  | 9581 | NEC: | 2 | Black, Red | U-500 | U-152.4 | 32.5 | 14.7 | .022 | .56 | .042 | 1.07 | .306 | 7.77 |
| | | FPLR | | | 1000 | 304.8 | 65.0 | 29.5 | | | | | | |
| | | CEC: | FAS 105 FT4 | | | | | | | | | | | |

12 AWG Solid Bare Copper Conductors • Conductors Cabled**PVC Insulation • Red PVC Jacket**

| | | | | | | | | | | | | | | |
|---|-------------|------|-------------|---------------|------|-------|------|------|------|-----|------|------|------|------|
| UL Style 1424 (300V 105°C)  | 9582 | NEC: | 2 | Black, Red | 1000 | 304.8 | 75.0 | 34.1 | .022 | .56 | .042 | 1.07 | .340 | 8.64 |
| | | FPLR | | | | | | | | | | | | |
| | | CEC: | FAS 105 FT4 | | | | | | | | | | | |

12 AWG Solid Bare Copper Conductors • Conductors Cabled • Beldfoil Shield (100% Coverage)**PVC Insulation • Red PVC Jacket**

| | | | | | | | | | | | | | | |
|--|-------------|------|-------------|---------------|------|-------|------|------|------|-----|------|------|------|------|
| UL Style 1424 (300V 105°C)  | 9583 | NEC: | 2 | Black, Red | 1000 | 304.8 | 85.0 | 38.6 | .022 | .56 | .042 | 1.07 | .343 | 8.71 |
| | | FPLR | | | | | | | | | | | | |
| | | CEC: | FAS 105 FT4 | | | | | | | | | | | |

All cables on this page pass the IEEE 383-2003 Flame Test and are listed by the California State Fire Marshall. Component Recognized UL2464, 300V 80°C.