

FIRE ALARM CABLE

(Double Jacket)

PRODUCT DESCRIPTION :

- CONDUCTOR** • 18 thru 12 AWG anneal bare solid copper wire
- INSULATION** • Color coded PVC insulation, Black & Red
- SHIELDED** • 100% aluminum-mylar tape shield with tinned copper drain wire
- JACKET** • Red color PE/ PVC Jacket
- TEMP.RATING** • -20 to + 105 °C
- VOLTAGE RATING** • 300 V
Passed UL 70,000 btu/hr vertical flame test



UL Listed Type FPL
Subject 1424
NEC Art. 760 and 725
IEEE 383 Flame Test

UL file no.E157979

Part No.	No. of Pair	Nominal Conductor AWG (No./mm.)	Nominal Insulation OD. inch	Nominal Insulation OD. mm.	Drain wire Size	Jacket Mat. & Thickness(mm.) inner outer	Nom. OD. mm.	Std. Color	
P/N9018-D	1	18	1/1.02	1.010	0.25	22	0.51 0.51	6.82	Red
P/N9016-D	1	16	1/1.29	1.010	0.25	22	0.51 0.51	7.52	Red
P/N9014-D	1	14	1/1.63	0.02	0.56	16	1.07 1.07	9.99	Red
P/N9012-D	1	12	1/2.05	0.02	0.56	16	1.07 1.07	10.85	Red

APPLICATIONS :

- Fire Alarm system
- Smoke Detector
- Critical Central Fire Systems

