

UNSHIELDED FIRE ALARM CABLE

FIRE ALARM CABLE UNSHIELDED



DESCRIPTION:

- Solid bare copper conductor 22, 18, 16 or 14 AWG
- Semirigid PVC insulation
- Insulated conductors are cabled in all constructions
- PVC jacket
- Rip-Cord
- FPLR

SPECIFICATIONS

NEC 760 UL-1424 ETL Listed **RoHS**

APPLICATION:

Smoke detectors, burglar alarm, critical control circuits, power limited circuits.

Standard lengths of 1000 ft or 500 ft reels or boxes.

Product Code	Gauge	Number of Conductors	Insulation Thickness	Jacket Thickness	Overall Diameter	Net Weight Lb/kft
666551	22	4	0.075"	0.020"	0.137"	15
666556	18	2	0.010"	0.020"	0.146"	17
◆ 666558	18	4	0.010"	0.020"	0.183"	31
666559	18	6	0.010"	0.020"	—	51
666560	18	8	0.010"	0.020"	0.265"	58
666591	16	2	0.010"	0.020"	0.165"	24
666593	16	4	0.010"	0.020"	0.208"	44
666596	14	2	0.013"	0.020"	0.205"	36
666597	14	4	0.013"	0.020"	0.260"	68

*All values are nominal, and subject to manufacturing tolerances.

Conductor Gauge AWG	Conductor Resistance D.C. Maximum Ω /kft @ 20°C	Temperature Rating °C	Voltage Rating
22	16.30	-20°C to 60°C	300 V
18	6.40	-20°C to 60°C	300 V
16	4.00	-20°C to 60°C	300 V
14	2.52	-20°C to 60°C	300 V

◆ Non-Stocked item, subject to minimum quantity.

Available In:

#COND666558-61 - FIRE ALARM CABLE 4 WIRE 18 AWG (500 FT. ROLL)

#COND666558-61 - FIRE ALARM CABLE 4 WIRE 18 AWG (1,000 FT. ROLL)