

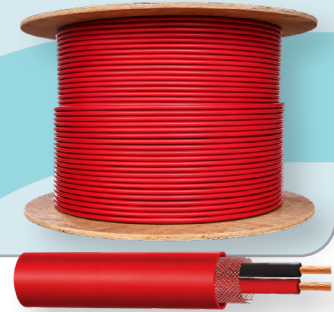
RP6601001 / RP6601002

2 Hour Fire-Rated Cable 18-2 AWG Solid Bare Copper



Fire-rated cable for critical emergency communication systems.

- Maintains critical communication circuits during fire conditions.
- 2-hour fire-rated construction for life safety applications.
- Rated for horizontal, vertical, and wet-location installations.
- Available for installation with or without conduit.
- Suitable for emergency communication and life safety systems.



Specifications

	RP6601001	RP6601002
Length	500 ft	1,000 ft
Weight	24.5 lbs / 49.0 lbs per kft	49.0 lbs / 49.0 lbs per kft
Nominal Diameter	0.309"	
Temperature	221°F (105°C)	
Conductor	18-2 AWG Solid Bare Copper	
Cabling	2 Conductors	
Insulation	Low Smoke, Zero Halogen Thermoset Fire-Roc®	
Jacket	Red Non-Halogen Flame Retardant Polyolefin (Sequential Footage Markers Every 2 ft)	
Shield	Copper / Polyester Tape (Shielded Constructions Only)	
Tape	Flame Retardant Tape	
Drain	Stranded Bare Copper (Shielded Constructions Only)	
Nominal Capacitance	21 pF/ft	
Volts	300 V	

AVIRE

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Standards & Certifications		
	RP66010001	RP66010002
Performance	Sunlight Resistant Can Be Used In Wet Locations	
NFPA	NFPA 70 NFPA 72 NFPA 130 NFPA 502	
UL	Type FPLR-CI-ST1 CMR-CI-LS, and CL3R-CI-ST1 UL 1424 UL 13 UL 444 ANSI/UL 2196	
CSA	FAS 105 ST1 FT4	
RoHS	Compliant	
Electrical Advisory Board	NYC Approval #54502 (April 2017)	
State Fire Marshal	California Approved	
Other	ULC-S139/2196	