

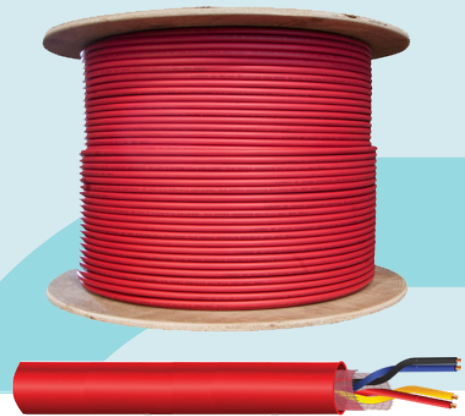
18-4 AWG Plenum

Bare Copper Communication Cable



Reliable cable for use in advanced addressable two-way communication systems.

- UL Listed C(UL)US CMP with low-smoke PVC jacket for use in fire and life safety systems.
- Footage markings on the jacket make measuring and installation easier.
- Solid copper conductors, shielded pairs, and ripcord offer reliable performance and easy handling.



Specifications

Part Number	RP7500094B
Mechanical Properties	
Length	1,000 ft.
Weight	33 lbs
Nominal Diameter	0.159"
Temperature	-4°F to 167°F (-20°C to 75°C)
Construction Properties	
Conductor	18 AWG Solid Bare Copper
Insulation	Plenum PVC
Colour Code	Black, Red, Yellow, Blue
Cable	Cable 4 conductors at a 5" LHL
Ripcord	Located under jacket
Jacket	Red Plenum PVC
Jacket Print	COMTRAN 18 AWG FPLP/CL3P (UL) OR CMP C(UL)US RoHS (01-12345) 000002 (01-12345) = Traceability Code Sequential footage markings every 2 ft.
Electrical Properties	
Mutual Capacitance	24 pF/FT nominal @ 1 KHz
DC Resistance	6.7 Ω /1000 FT Nominal @ 68°F (20°C)



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N56 W24720 N. Corporate Circle Sussex, WI 53089
800-451-1460 | sales.us@avire-global.com
avire-global.com/en-us

Specifications Continued

Standards & Certification

Performance Standards	C(UL)US Listed Type CMP UL Listed Type FPLP/CL3P UL Subject 444 Communications Cables UL1424, Power Limited Fire Alarm Cable UL 13, Power Limited Circuit Cable NFPA 262 (UL 910), Plenum Flame Test NEC Article 760, 725 and 800 California State Fire Marshal approved RoHS compliant
CSA Listings	UL Type FPLP/CMP/CL3P
cUL Listing	c(UL) CMP
Applications	Two-way communication systems including areas of refuge.

RATH System Compatibly: Addressable SmartCommand System



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