

# 18/6 PLENUM RATED, SHIELDED SECURITY & CONTROL CABLE

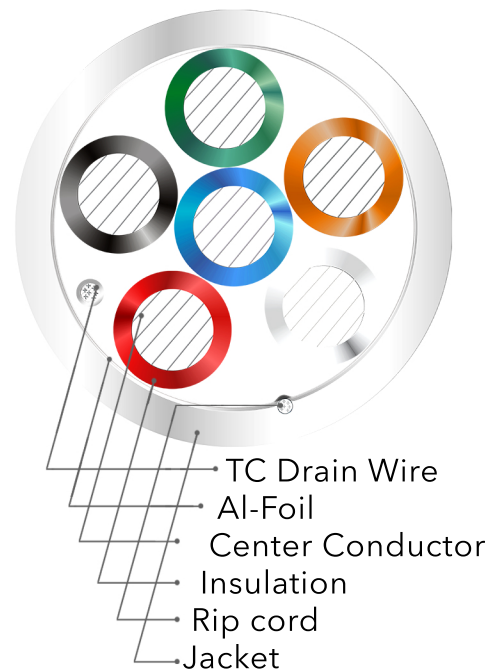


## 18 AWG 6 Stranded Conductors, Shielded

Ratings CMP, CL3P, FT6  
 Approvals ETL Listed

### Construction

Conductor 18 AWG 19 Strand Bare Copper  
 Conductor Count 6  
 Insulation Plenum PVC (0.007" nom.)  
 Insulation Colors Black, Red, White, Green, Brown, Blue  
 Lay Length 4.4" nom.  
 Shielding Aluminum Foil/Mylar w/ 24 AWG Tinned-Copper Drain  
 Rip Cord Yes  
 Jacket Plenum PVC (0.015" nom.)  
 Overall Diameter 0.225" nom.  
 Print Legend ADI PRO P/N: RN-xxxx OXYGEN FREE  
 6C18 SHIELDED 3180662 C(ETL)US CL3P  
 75C, CMP FT6 ROHS LOT#xxxx xxxxFT



### Properties

Operating Voltage 300 Volts max.  
 DC Resistance 6.66 Ohms/1000' at 20°C  
 Capacitance 59.3 pF/ft. nom.  
 Temperature -20°C to 75°C  
 Flame Rating NFPA 262 (Plenum);  
 CSA C22.2 No. 2556 (FT6)  
 RoHS Compliant Yes  
 Country of Origin CHINA

PART#	COLOR	LENGTH	BOX
RN-80SR110	OFF WHITE	1000FT	WOOD REEL
RN-80SR510	OFF WHITE	500FT	EXPRESS BOX



For more information contact your ADI Sales person or visit [adiglobal.com/adiexclusivebrands](http://adiglobal.com/adiexclusivebrands)