



Product Data Sheet

Part Number F1803C

Description: 18 AWG 3 Conductor shielded communication cable

Construction:

Conductor:	18 AWG 7 strand bare copper	.046"
Insulation:	.008" nominal wall Plenum PVC	.062"
Cable Assembly:	3 conductors with a 2.25" LHL	.140"
Shield:	Aluminum/Mylar Tape 22 AWG drain	
Jacket:	.015" wall Plenum PVC white	.170"
Color Code:	Black/White/Red	

Electrical Properties:

Temperature:	0°C to + 75°C
Voltage:	300V
DC Resistance:	5.6 Ohms/1000ft (max) @ 20°C
Capacitance:	56pf/FT cond-cond

Industry Standards:

NEC Article 725, 800
UL Standard 444 Type CMP
UL Standard 13 Type CL3P
RoHs Compliant

Print Legend: 18AWG—Automatic Temperature Controls—75C—CL3P—CMP—Made in USA-- sequential footage 0-1000'

Subject to change without notice