



Product Data Sheet

Part Number B1801

Description: 18 AWG 2 Conductor shielded communication cable

Construction:

Conductor:	18 AWG 7 strand bare copper	.046"
Insulation:	.008" nominal wall PVC	.062"
Cable Assembly:	2 conductors with a 1.75" LHL	.129"
Shield:	Aluminum/Mylar Tape 22 AWG drain	
Jacket:	.015" wall PVC gray	.159"
Color Code:	Black/Red	

Electrical Properties:

Temperature:	0°C to + 75°C
Voltage:	300V
DC Resistance:	6.4 Ohms/1000ft (max) @ 20°C
Capacitance:	56pf/FT cond-cond

Industry Standards:

NEC Article 725, 800
UL Standard 444 Type CMR
UL Standard 13 Type CL3R
RoHs Compliant

Print Legend: 18AWG—75C—CL3R—CMR—Made in USA— sequential footage 0-1000'

Subject to change without notice