



Product Data Sheet

Part Number B1808C

Description: 18 AWG 8 Conductor shielded communication cable

Construction:

Conductor: 18 AWG 7 strand bare copper .046"
Insulation: .009" nominal wall PVC .062"
Cable Assembly: 8 conductors with a 2.75" LHL .220"
Shield: Aluminum/Mylar Tape 22 AWG drain
Jacket: .015" wall PVC gray .250"
Color Code: Black/Red/White/Green/Brown/Blue/Orange/Yellow

Electrical Properties:

Temperature: 0°C to + 75°C
Voltage: 300V
DC Resistance: 6.6 Ohms/1000ft (max) @ 20°C
Capacitance: 48pf/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