



Product Data Sheet

Part Number F1801-MID

Description: 18 AWG 2 Conductor shielded mid-cap communication cable

Construction:

Conductor: 18 AWG 7 strand tinned copper .048"
Insulation: .012" nominal wall FEP .072"
Cable Assembly: 2 conductors with a 2.00" LHL .144"
Shield: Aluminum/Mylar Tape 22 AWG drain
Jacket: .015" wall Plenum PVC Violet .178"
Color Code: Black/White

Electrical Properties:

Temperature: 0°C to + 75°C
Voltage: 300V
DC Resistance: 5.6 Ohms/1000ft (max) @ 20°C
Capacitance: 23.2pf/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—E102194 sequential footage 0-1000'

Subject to change without notice