PART NUMBER 042007DB

Non-UL Listed Single Pair Shielded Low-Cap Non-Plenum Direct Burial Cable

DIRECT BURIAL SUNLIGHT RESISTANT

24 AWG SHIELDED LOW CAP 12.5pF





CABLE SPECIFICATIONS

DESCRIPTION 1 Pair, 24 AWG Tinned Copper Shielded RS-232, RS-422, RS-485 Low-Capacitance

Communication, Instrumentation and Special Application Direct Burial Non-UL Cable

CONDUCTOR 24 AWG (7/32) Tinned Copper

INSULATION Foam Polyethylene .016"

COLOR CODE Black/White

SHIELD Aluminum Mylar

DRAIN WIRE 24 AWG Stranded Tinned Copper

JACKET Black PE .020"

JACKET COLOR Black Jacket

MARKING LO-CAP 12.5 Pf/FT DIRECT BURIAL 24 AWG 1 PAIR SHIELDED

OVERALL DIAMETER .156" Nom.

CABLE WEIGHT 16 Lbs/Mft.

CAPACITANCE 12.5 pF/Ft. Nom.

IMPEDANCE 100 Ohms/Mft.

TEMPERATURE RATING 75 C / 300 Volts Max.

INDUSTRY STANDARDS

AGENCY APPROVALS None



All specifications referenced are nominal measurements unless otherwise noted.

