PART NUMBER 444351
UL Listed and Rated Type CMP Multi-Conductor Shielded Plenum Cable

CABLE SPECIFICATIONS

DESCRIPTION  22 AWG 6 Conductor Bare Copper, Shielded Plenum, UL Listed C(UL)US CMP
CONDUCTOR  22 (7/30 Bare Copper)
INSULATION  Low-Smoke PVC .008"
COLOR CODE  Black/White/Red/Green/Brown/Blue
LAY LENGTH  3" LHL (approx. 4 TPF)
SHIELD  Aluminum Mylar
DRAIN WIRE  24 AWG 7 Strand Tinned Copper
JACKET  Low-Smoke PVC .018"
JACKET COLOR  White Jacket
MARKING  SMARTWIRE DEVICE / ZONE A B C D E 0 1 2 3 4 5 6 7 8 9 22 AWG C(UL)US CMP ROHS MADE IN THE USA

OVERALL DIAMETER  .163" Nom.
CABLE WEIGHT  24 Lbs/Mft.
CAPACITANCE  50 pF/ft Nom.
IMPEDANCE  37 Ohms
DC RESISTANCE  16.9 Ohms/Mft. maximum @ 20 C
TEMPERATURE RATING  0 C to 75 C / 300 Volt

INDUSTRY STANDARDS

FLAME RATING  Approved For Plenum Use Without Conduit Per NFPA 262 Flame Test
AGENCY APPROVALS  NEC Article 800; UL Listed C(UL)US CMP, RoHs Compliant, Made in the USA

All specifications referenced are nominal measurements unless otherwise noted.