Cable for 4000 Visual Nurse Call Systems
CB-4005

Description: Cornell’s SmartWire™ Cable is one of the select cables available for wiring the Cornell 4000 Visual Nurse Call System.

Agencies Approvals
NEC Article 800, 760; UL Listed C(UL)US CMR OR FPLR (UL), RoHS Compliant

Technical Information:
Description: 18 AWG 6 Conductor Bare Copper, Non-Shielded Non-Plenum, UL Listed C (UL) US CMR OR FPLR (UL)
Conductor Description: 18 AWG (7/26 Bare Copper)
Insulation: PVC .008
Color Code: Black/White/Red/Green/Brown/Blue
Shield: N/A
Drain Wire: N/A
Jacket: PVC .018”
Jacket Color: Gray Jacket
Marking: SMARTWIRE DEVICE / ZONE A B C D E 0 1 2 3 4 5 6 7 8 9 18 AWG C(UL)US CMR OR FPLR (UL) 75C ROHS MADE IN THE USA
Overall Diameter: .208” Nom.
Cable Weight: 45 Lbs/Mft.
Impedance: 70 Ohms/Mft.
Temperature and Voltage Rating: 0C to 75C/ 300 Volt
Length: 1,000 ft. +/-5%
Made in the USA, 427400
Cable, Plenum for 4000 Visual Nurse Call Systems CB-4005P

Description: Cornell’s SmartWire™ Cable is one of the select cables available for wiring the Cornell 4000 Visual Nurse Call System.

Agencies Approvals
NEC Article 800, 760; UL Listed C(UL)US CMP OR FPLP (UL), RoHS Compliant
Flame Rating: Approved For Plenum Use Without Conduit Per NFPA 262 Flame Test

Technical Information:
Description: 18 AWG 6 Conductor Bare Copper, Non-Shielded Plenum, UL Listed C (UL) US CMP OR FPLP (UL)
Conductor Description: 18 AWG (7/26 Bare Copper)
Insulation: Low-Smoke PVC .008
Color Code: Black/White/Red/Green/Brown/Blue
Shield: N/A
Drain Wire: N/A
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 18 AWG C(UL)US CMP OR FPLP (UL) 75C ROHS MADE IN THE USA
Overall Diameter: .208" Nom.
Cable Weight: 46 Lbs/Mft.
Impedance: 70 Ohms/Mft.
Temperature and Voltage Rating: 0C to 75C/ 300 Volt
Length: 1,000 ft. +/-5%
Made in the USA, 442391