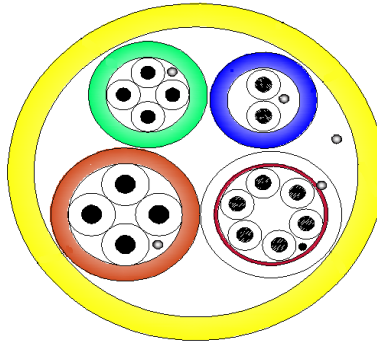




A3MACJB006

ACCESS CONTROL CABLE, 75C, CL3P



CONSTRUCTION

Conductors	18 AWG X 4CORES + 22 AWG X 6CORES + 22 AWG X 2CORES + 22 AWG X 4CORES stranded bare annealed copper
Insulation	Low smoke flame retardant polyvinyl chloride (LSFRPVC)
Color Code	Component A: 18AWG x 4C Color: Black, Red, White, Green Component B: 22AWG x 6C Color: Black, Red, White, Green, Brown, Blue Component C: 22AWG x 2C Color: Black, Red Component C: 22AWG x 4C Color: Black, Red, White, Green
Binder	N/A
Shielded	Al-Mylar for Component B: 22AWG x 6C
Drain wire	24 AWG stranded Tinner annealed copper for Component B: 22AWG x 6C
Ripcord	Nylon (1000D)
Jacket	Low smoke flame retardant polyvinyl chloride (LSFRPVC)
Color Code	Yellow

ELECTRICAL CHARACTERISTICS

DC Resistance Ohms/km @ 20°C (Max.)	18 AWG: 21.9 22 AWG: 55.4
Insulation Resistance Mega Ohm.Km at 20°C (Min.)	100
Dielectric Strength (Under water)	500V
Spark Test KV for 0.15 seconds (No Broken)	2.5

PHYSICAL CHARACTERISTICS

Nominal Cable Diameter (mm)	10.90
Cable Cold Bend	-20±1°C x 4 Hrs
Minimum Bend Radius	15 times O.D.
Temperature Rating (°C)	20°C to 75°C
Temperature Voltage (V)	300

Marking

WONDERFUL ACCESS CONTROL 18AWG 4C + 22AWG 12C
E122980-VN (UL) CL3P FT6 75C ROHS COMPLIANT
XXXX/XXXX FT MMDDYY

Note 1: MMDDYY is date code.

Note 2: For OEM Project, marking based on customer request.

Packaging

500 FEET (152.5M): Spool