Cable Specification Sheet

22AWG 4C

Cable Type	Multi-Conductor
Number of Conductors	4
Wire Gauge	22 AWG
Conductor Strand	7/32
Conductor Material	Copper, Tinned
Jacket (Insulation) Material	Poly-Vinyl Chloride (PVC)
Jacket (Insulation) Diameter	0.184" (4.67mm)
Shield Type	Foil
Jacket Color	White
Ratings	FT6
Features	Drain Wire
Operating Temperature	-30°C ~ 80°C
Jacket (Insulation) Thickness	0.0320" (0.813mm)
Conductor Insulation	Poly-Vinyl Chloride (PVC)
Shield Material	Aluminum

22AWG 6C

Cable Type	Multi-Conductor
Number of Conductors	6 (3 Pair Twisted)
Wire Gauge	22 AWG
Conductor Strand	7/32
Conductor Material	Copper, Tinned
Jacket (Insulation) Material	Poly-Vinyl Chloride (PVC)
Jacket (Insulation) Diameter	0.261" (6.63mm)
Shield Type	Foil
Jacket Color	White
Ratings	UL Style 2919 / FT6
Features	Drain Wire
Operating Temperature	-20°C ~ 80°C
Jacket (Insulation) Thickness	0.0350" (0.889mm)
Conductor Insulation	Foam Polyethylene (FPE)
Shield Material	Aluminum
Shield Coverage	100%

18AWG 2C

Cable Type	Multi-Conductor
Number of Conductors	2
Wire Gauge	18 AWG
Conductor Strand	7/26
Conductor Material	Copper, Bare
Jacket (Insulation) Material	Low Smoke Poly-Vinyl Chloride (LSPVC), Plenum
Jacket (Insulation) Diameter	0.154" (3.91mm)
Jacket Color	Grey
Ratings	UL Style CMP / FT6
Features	Rip Cord
Voltage	300 V
Operating Temperature	0°C ~ 75°C
Jacket (Insulation) Thickness	0.0150" (0.381mm)
Conductor Insulation	Low Smoke Poly-Vinyl Chloride (LSPVC)

CAT 6

Cable Type	Multi-Pair, Cat6+
Number of Conductors	8 (4 Pair)
Wire Gauge	23 AWG
Conductor Strand	Solid
Conductor Material	Copper, Bare
Jacket (Insulation) Material	Poly-Vinyl Chloride (PVC)
Jacket (Insulation) Diameter	0.290" (7.37mm)
Length	1000.0' (304.8m)
Jacket Color	Blue = Network Devices, Yellow = Cameras, Geen = Intercoms
Ratings	UL Style CMR / FT6
Voltage	300 V
Operating Temperature	-20°C ~ 75°C
Conductor Insulation	Fluorinated Ethylene-Propylene (FEP), Polyolefin (PO)