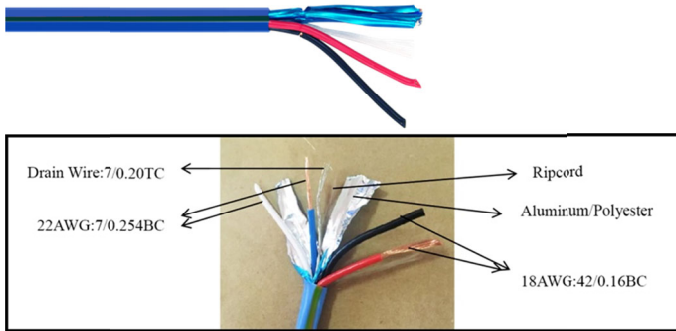


Lutron Cable

1-Pair 22AWG/2C W/Shield & Drain 1-Pair 18AWG/2C “Lutron-Green”

Cable Detail



Approval



Description

- (1) 22 AWG 2 Conductor with Shield & Drain + (1) 18 AWG 2 Conductor

Applicable Standards

- Power-limited circuit cables for use a fixed wiring within buildings (some are also marked for direct burial) principally for class 3 and class 2 circuits.

Usage & Environmental Condition

Rated Voltage	300 (V)
Rated Temperature	75 (°C)
Product Standard Certification	c(UL)CL3
Flame Test	FT4

Physical Characteristics

Component A	1 Twisted Pair 2C
Conductor	Standard Bare Copper
Construction (+/- 0.008mm)	22AWG : 7/0.254
Stranded Dia. (mm)	0.78
Insulation Material	FOAM PE
Nom. Thickness (mm)	0.60
Insulation Diameter (+- mm)	2.0
Drain Wire (Stranded Tinned Copper)	7/0.20TC
Shield	Aluminum/Polyester
Coverage (%)	≥125%
Component B	2C
Conductor	Stranded Bare Copper
Construction (+/- 0.008mm)	18AWG : 42/0.16
Stranded Dia. (mm)	1.20
Insulation Material	PVC
Nom. Thickness (mm)	0.35
Insulation Diameter (+- 0.05mm)	1.9
Component A.B Cable together	
Jacket Material	PVC
Nominal Thickness (mm)	0.65
Outer Dia. (+/-0.10mm)	5.60
Ripcord	210Dx6 nylon thread

Colors

- Insulation Color
Component A : White & Blue
Component B : Black & Red
- Jacket Color
Blue with Green Stripe

Part Number

Package

- 1000FT / 35 LBS / REEL

Cable Marking

LUTRON-GREEN CABLE FOR LUTRON CABLE SYSTEMS
18AWG 2C + 22AWG 1 PR EXXXXXXXXX(UL) CL3 C(UL) CMG
FT4 75C RoHS ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9
***FT