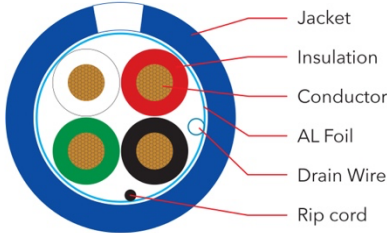


LUTRON® WHITE Cable

18/4 STRANDED SHIELDED WITH DRAIN



Cable Detail



Applicable Standards

- 18 AWG 4 Conductor STR Shielded with Drain
- Power-limited circuit cables for use a fixed wiring within buildings principally for class 3 and class 2 circuits.
- C(UL) listed FT4
- RoHS Compliant



Physical Characteristics

Conductor Material	Standard Bare Copper
Number of Conductors	4C
AWG	18 AWG
Construction	42/0.160 (+/- 0.008mm)
Stranded Diameter	1.20 mm.
Insulation Material	PVC-HYTREL SKIN
Nominal Diameter	0.35 mm
Insulation Diameter (+/-0.05mm)	PVC 1.9 / HYTREL SKIN:2.2
Jacket Material	PVC
Nominal Thickness	0.10 mm
Outer Diameter	7.5 (+/-0.10mm)
Drain Wire (Stranded Tinned Copper)	7/0.20TC
Nominal Weight	60 lbs.
Shielding (Y/N)	Yes (Aluminum/Polyester)
Coverage	≥125%
Ripcord (Y/N)	Yes (210Dx6 Nylon Thread)
Separator (Y/N)	No

Part Numbers	Jacket Color	Package
LUTRON-WHITE	Blue w/ White Stripe	1000FT / Reel

Electrical Characteristics

Impedance	N/A
Capacitance	51.8 pF/ft
DC Resistance	7.62 Ohms/Mft
Mutual Impedance	77 Ohms +/- Ohms

Environmental Characteristics

Rated Voltage	600 (V)
Rated Temperature	75 (°C)

Cable Marking

LUTRON-WHITE CABLE FOR LUTRON CABLE SYSTEMS 18AWG 4C
 EXXXXXXX (UL) CL3 C(UL) CM FT4 75C RoHS ZONE/DEVICE A B C D E 0
 1 2 3 4 5 6 7 8 9 ***FT

