

Product: [1387LA](#) 



Lighting & Automation, 2 Conductor 18 AWG + 1 Pair 22 AWG, CL3

Product Description

Lighting & Automation Cable, 2 conductor 18 AWG stranded (19x30) bare copper unshielded, PP insulation and 1 pair 22 AWG stranded (7x30) bare copper, PP insulation, Beldfoil® shield with drain, CL3 & CM rated PVC jacket.

Technical Specifications

Product Overview

Suitable Applications:	Lutron Sivoia QS System
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Construction Details

Conductor

Size	Stranding	Material
22	7x30	BC - Bare Copper
18	19x30	BC - Bare Copper

Insulation

Element	Material	Color Code
22 AWG	PP - Polypropylene	Purple & White, Red & Black
18 AWG	PP - Polypropylene	

Inner Shield

Shield Type	Material	Coverage
Tape	Bi-Laminate (Alum+Poly)	100%

Outer Shield

Material
No Shield

Outer Jacket

Material	Nom. Diameter	Ripcord
PVC - Polyvinyl Chloride	0.335 in	No

Electrical Characteristics

Electricals

Nom. Conductor DCR	Nom. Capacitance Cond-to-Cond	Max. Current
16.1 Ohm/1000ft (52.8 Ohm/km)	14.17 pF/ft (46.49 pF/m)	3.8 Amps per Conductor at 25°C
6.5 Ohm/1000ft (21 Ohm/km)		7.2 Amps per Conductor at 25°C

Voltage

UL Voltage Rating
300 V RMS

Mechanical Characteristics

Temperature

Operating	
0°C To +60°C	
Max. Pull Tension:	67 lbs (30 kg)
Bulk Cable Weight:	57 lbs/1000ft (85 kg/km)

Standards and Compliance

Environmental Suitability:	Indoor (Not Riser or Plenum), Indoor
Flammability / Reaction to Fire:	UL1581 Vertical Tray
NEC / UL Compliance:	CL3, CM
CEC / C(UL) Compliance:	CM
European Directive Compliance:	EU CE Mark
Plenum Number:	1387LP

Product Notes

Notes:	Sequential footage marking every two feet.
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History

Update and Revision:	Revision Number: 0.306 Revision Date: 09-07-2025
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Part Numbers

Variants

Item #	Color	Putup Type	Length	UPC
1387LA 204500	Blue, Light With White Stripe	Reel	500 ft	612825114079

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