

Product: <u>1384LP</u> ☑

Lutron EcoSystem Sensor, 5 Conductor 22 AWG, CL3P



Product Description

Lighting & Automation Cable, 5 Conductor 22 AWG solid bare copper conductors with FEP insulation, Beldfoil® shield CL3P & CMP rated, FEP jacket.

Technical Specifications

Product Overview Suitable Applications: Automation/Lighting Control **Physical Characteristics (Overall)** Conductor AWG Stranding No. of Conductors Material 22 Solid BC - Bare Copper 5 Insulation Material FEP - Fluorinated Ethylene Propylene Color Chart Color Black Red White Yellow Blue **Outer Shield Material**

Material	Material Trade Name	Coverage [%]	Drainwire Material	Drainwire AWG	Drainwire Construction n x D
Bi-Laminate (Alum+Poly)	Beldfoil®	100%	TC - Tinned Copper	22	Solid

Outer Jacket Material

Material	Nominal Diameter
FEP - Fluorinated Ethylene Propylene	0.137 in

Electrical Characteristics

Conductor DCR

Nominal Conductor DCR 16.1 Ohm/1000ft

Capacitance

Nom. Capacitance Conductor to Conductor 17 pF/ft

Current

Max. Recommended Current [A]

Voltage

UL Voltage Rating

Temperature Range

Operating Temp Range: -55°C To +200°C			
Mechanical Characteristics			
Bulk Cable Weight:	17 lbs/1000ft		
Max. Pull Tension:	46 lbs		

Min Bend Radius/Minor Axis:	1.5 in
Standards	

NEC/(UL) Compliance:	CL3P
CEC/C(UL) Compliance:	CMP

Applicable Environmental and Other Programs

Environmental Space:	Plenum
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU CE Mark:	Yes
EU RoHS Compliance Date (yyyy-mm-dd):	2012-05-07
MII Order #39 (China RoHS):	Yes

Flammability, LS0H, Toxicity Testing

UL Flammability:	UL910 Plenum
CSA Flammability:	FT6
UL voltage rating:	300 V RMS

Plenum/Non-Plenum

Plenum (Y/N):	Yes
Plenum Number:	1384LA

Part Number

Variants

Item #	Color	Putup Type	Length	UPC
1384LP 3681000	Clear, Transparent	Reel	1,000 ft	612825113980

History

Update and Revision:

Revision Number: 0.198 Revision Date: 09-30-2020

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