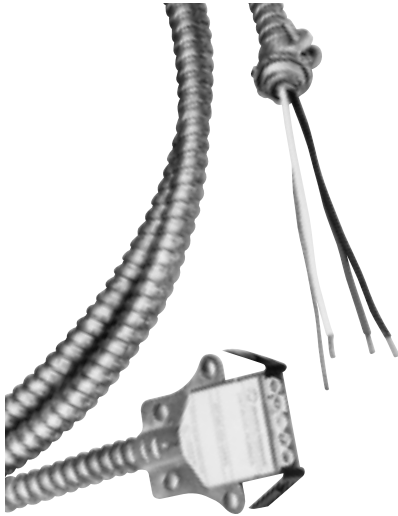


LIGHTING TAP



SAMPLE CATALOG NUMBER: LT-27-2E-09

LT	
<u>DESIGNATOR</u> LT – Lighting Tap	<u>WIRING CONFIGURATION</u> 1E – 1 circuit 2E – 2 circuit 3E – 3 circuit NE – 2 circuit, 2 neutral
<u>VOLTAGE</u> 12 – 120v 20 – 208v* 24 – 240v* 27 – 277v 34 – 347v 48 – 480v*	<u>LENGTH</u> Blank – 3 inches 09 – 09' 15 – 15' 20 – 20'

*Consult factory for these applications.

APPLICATION

- Pre-fabrication tap cables replace conventional conduit and wire to distribute branch lighting circuits to exit lights, miscellaneous luminaires, etc.

ELECTRICAL

- UL/cUL listed.

CONSTRUCTION

- Pre-wired with male (power-in) connector with 6" leads opposite end with 1/2" K.O. connector for mounting to a junction box in a standard 1/2" (7/8" diameter) knockout.
- Internal wires are #12 AWG THHN stranded copper, 600 volt, plus a bare #12 AWG solid tinned copper ground conductor.
- Cable head is 18 gauge steel, zinc plated.
- Spring steel latches are on the male (power-in) cable head.
- Single circuit, two circuit and three circuit cable sets are available.

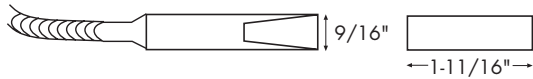
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Catalog Number:

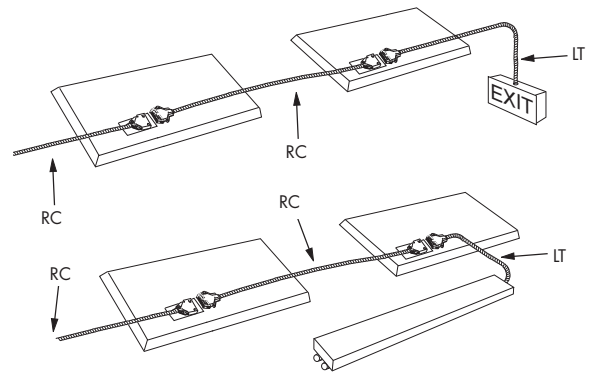
Type:

Notes:

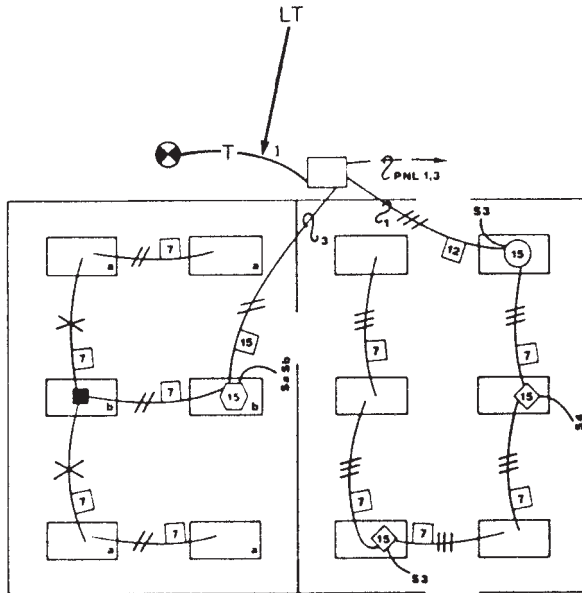
DIMENSIONS



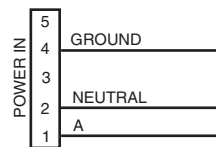
APPLICATION



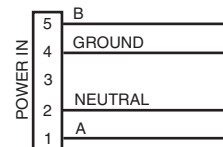
WIRING



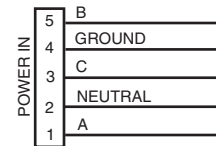
WIRING DIAGRAM



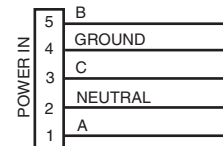
SINGLE CIRCUIT



TWO CIRCUIT



THREE CIRCUIT



TWO CIRCUIT, TWO NEUTRAL

WIRING COLOR LEGEND

120v		277v	
a	Black	a	Orange
b	Purple	b	Purple
c	Pink	c	Pink
d	Ground	d	Ground
e	Red	e	Brown