Data Sheet

L5F pole tap accessory

For quick and easy power to the L5F fixed license plate recognition camera system, just twist and lock a 7-pin power tap on the top of the luminaire that will power this advanced MultiTap Power Tap from any 120VAC - 480VAC streetlight. Inside the MultiTap enclosure, a special transformer will accommodate any streetlight voltage and will convert to 120VAC for direct wiring to the L5F LPR camera system.

Features

- Draws power directly from streetlight luminaires
- 7-pin power tap will accommodate any photocontrol or NLC
- Built for harsh outdoor environments

SPECIFICATIONS	
Input Voltage	208 / 240 / 277 / 480 VAC, 50/60 Hz
Output Voltage	120 VAC, 50/60 Hz
Cable from Luminaire	20 feet from luminaire photocontrolbase to transformer box
Cable to Camera	Field wiring is required from L5F camera system to MultiTap enclosure
Power	20W (with De-rating)
Transformer Load Rating	150 VA
Transformer Protection	Circuit breaker
MultiTap Enclosure	NEMA 4X (weatherproof), Fiberglass Reinforced Polyester 6" Length x 6" Width x 4" Height
Power Tap Receptacle	7-pin twist-lock per ANSI C136.41
Power Tap Housing	3-1/2" Diameter Polypropylene
Operating Temperature	-40C to +70C (-40F to +158F)
Dielectric Strength	5000 Volts between current carrying parts and metal surfaces

To learn more, visit:

www.motorolasolutions.com



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