

---

# OJ-M715-A Series Shorting Cap/Open Cap Product Specification

OJ-M715-A shorting cap OJ-M715-A-ON open cap

Comply with ANSI C136.41 & ANSI C136.10 & UL773 & CSA C22.2 NO. 182.2-M1987 standard

Shorting cap and open cap are outdoor lighting products.

Shorting cap and open cap will be used to cover NEMA socket locations when light-controlled switch is not required.

The shorting cap keeps the light on at all times unless the light is manually turned off and there is a short-circuit connection between the line and the load contact.

## **Application:**

- Street and area lighting
- Large Area lighting
- Parking lot lights
- Outdoor street light control connection

---

## Product Features

### Product Features

Lighting product type	Connector
Connection system	Splice connection
Sealable	Yes
IP rated	IP66

### Electrical Characteristics

Operating Voltage (VAC)	480Vac
Main line current rating (Max) (A)	15A ( The open cap has no current )
Operating Frequency	50/60Hz

### Contact characteristic

Terminal material and surface treatment	Brass , maintain gloss finish
---	-------------------------------

### Shell

Housing Color	Black or custom color
Silicone filling	No

### Use Environment

Working temperature (°C)	-40 to 70
--------------------------	-----------

### Industry Standard

Institutions and standards	ANSI C136.41 & ANSI C136.10 & UL773 & CSA C22.2 NO. 182.2-M1987
EU RoHS Directive2011/65/EU	EU RoHS Compliant

---

---

## Product Pic :

The neutral pins of the shorting cap/open cap are larger than the pins of the line and load.

When installing, the power pin is correctly aligned with the socket power supply contact circuit, push down, shorting cap/open cap bottom on the surface of the socket, slightly press the gasket. The installation is then completed by twisting the shorting cap/open cap in a clockwise direction to lock the short circuit/open circuit cap into place.

For disassembly, please reverse the above process, see below pic :

**1: Push down**

**2: Rotate clockwise to lock**

