# Twist-Lock® Devices

# 30A, 3 Phase Y 120/208V AC, 4 Pole, 5 Wire Grounding

## **Isolated Ground Receptacle**

### **Features**

- Insulation barrier construction isolates ground contact from . mounting strap
- Wire restraint recess for both back and side wiring, greatly reduces ٠ the possibility of loosening the terminal connection
- High-impact, abuse-resistant nylon face
- All-brass mounting and grounding system provides a lower ٠ resistance ground path and greater resistance to corrosion than steel mounting systems

#### Ordering Information

Description	Device Color	UPC	Catalog Number
Isolated ground, nylon	Orange	783585872506	IG2810

### Listings

Listed to UL 498 Fed.Spec. W-C-596 Certified to CSA C22.2 No.42

## **Specifications**

Face	Nylon
Base	RTP
Contacts	Brass
Terminal Screws	#10 - 32 Brass
Mounting Strap	Brass

## Performance

### Electrical

Mechanical Flammability

**Current Interrupting Dielectric Voltage** 

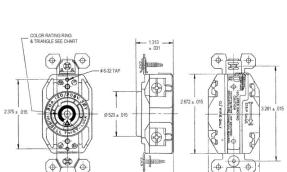
**Terminal Identification** 

Certified for current interrupting at full rated current Withstands 2,000V minimum

V2 or better per UL94/CSA 22.2 No.0.17 Terminal Accommodation #16 AWG - #8 AWG solid or stranded copper wire. Terminals identified in accordance with UL 498

## Environmental

Moisture Resistance **Operating Temperatures**  IP20 Suitability Maximum Continuous 75°C; Minimum -40°C (w/o impact)



#### **Online Resources**

Customer Use Drawing eCatalog Installation Instructions

1.047

## Accessories

Plug	HBL2811
Wallplate or Weatherproof Cover	1.60" Opening







