

IEC Pin and Sleeve

30A, 3 PhaseY 347/600V, 4 Pole, 5 Wire

Mechanical Interlock

Features

- Plug cannot be removed until the switch is turned off.
- Large gears enclosed in a gear box
- Lockable handle to meet OSHA Lockout/Tagout regulations.
- Pre-wired IEC Pin and Sleeve receptacle
- Enclosure Type 4X, 12 and IP67 Suitability



Ordering Information

Description	Color code	UPC	Catalog Number
Circuit-Lock® Pin and Sleeve Mechanical Interlock	Black	781786590113	BRY530MI5W

Listings

UL Listed
CSA Certified

Specifications

Face	Valox®
Base	Valox®
Enclosure Gasket	Neoprene
Shaft Seal	Neoprene
Conduit Hub	Zinc

Online Resources

[eCatalog](#)

Performance

Electrical

Current Interrupting	Certified for current interrupting at full rated current and voltage
Dielectric Voltage Max. Working Voltage	Withstands 3,000V AC Min 600V AC RMS

Mechanical

Impact Resistance	In accordance with UL 746C
Mounting	External adjustable feet
Product Identification	Identification and ratings are part of the external label and molded into the receptacle mount
Terminal Identification	In accordance with UL, CSA and international conventions

Environmental

Flammability	UL94-5VA and V-0 Classification
Ingress Protection	IP67 Suitability
Moisture Resistance	Outdoor - 4X (Watertight, Washdown); Indoor - 12 (Dust-tight, Falling Dirt and Noncorrosive Liquids).
Operating Temperature	Max. Continuous +75°C; Min. Continuous -40°C