IEC Pin and Sleeve

100A, 3 Phase, 600V, 3 Pole, 4 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

DescriptionCircuit-Lock® Pin and Sleeve
Mechanical Interlock

UPC 783585405872

Catalog Number HBL4100MI5W

Color code Black

Standards

UL Listed CSA Certified

Specifications

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

Performance

Electrical

Current Interrupting Certified for current interrupting at full rated current

and voltage

Dielectric Voltage Withstands 3,000V AC Min

Max. Working Voltage 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
In accordance with UL, CSA and international

conventions

Environmental

Terminal Identification

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). Max. Continuous +75°C; Min. Continuous -40°C

Online Resources

Operating Temperature

Customer Use Drawing

eCatalog

Installation Instructions







