IEC Pin and Sleeve

100A, 3 Phase, 480V, 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

Description Circuit-Lock® Pin and Sleeve Mechanical Interlock

UPC 783585405889 **Catalog Number** HBL4100MI7W

Color code Red

Standards

UL Listed **CSA** Certified

Specifications

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

Performance

Electrical

Certified for current interrupting at full rated current **Current Interrupting**

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







