Arc-Guard™ Pin and Sleeve Magnet Plug

By Hubbell Wiring Device-Kellems Catalog # HBL100MAGF

Crane Magnet, Plug, 100A



Features

- 100A, 250V DC
- Durable, PBT/Polycarbonate housing with thermoplastic protective cover
- Positive locking mechanism that does not allow mating or breaking under load
- · Accommodates grounded circuits



Magnet Connector

General

Catalog Number HBL100MAGF
Color Black

Cord Range #6AWG TO #2AWG
EU RoHS Indicator Contact Manufacturer

Environmental Conditions NEMA 3R
Insulation Insulated Body
Item Type Arc-Guard™ Plug

Material Nylon

Material - Mounting Hardware Thermoplastic elastomer

Operating Temperature O-120 °F Series Arc-Guard $^{\text{TM}}$ Size 13.17 x 5.06 x 4.04 Specifications Protective Cover -

Thermoplastic elastomer, Housing - PBT/Polycarbonate,

Cord Clamps -

Polycarbonate/Polybutylene
Terephthalate, Contacts Brass, Water and Dust Ingress
Protection - 3R, Operating
Temperature - 0-120 °F



Style Standard
Temperature Rating 0-120 °F
Type Plug

UPC 783585578903

Dimensions

Dimensions 13.17 x 4.04 x 5.06 in
Display Size Standard Sized Product

Height 5.06 in
Length 13.17
Weight 1.5 lb
Width 4.04

Electrical Ratings

Current / Amperage Rating 100 A
Phase Single Phase

Voltage Rating 250 VDC

Conductor Related

Cord Type All Listed Portables Wire Size #6AWG TO #2AWG

Certifications And Compliance

IP Rating NEMA 3R

Product Assets

Installation Manuals - PD2934

Literature - Arc-Guard $\ensuremath{^{\text{\tiny TM}}}$ Pin and Sleeve Magnet Connector

Sales Drawings - M14309 Specifications - HBL100MAGF

Warranty - Industrial & Commercial Products

Video - Arc-Guard™ Pin and Sleeve Magnet Connector 2 Video - Arc-Guard™ Pin and Sleeve Magnet Connector

