

# ARC30B072



Color :  Gray

UPC Code : 078477031162

Country Of Origin : Mexico

ArcArrest® Switch-Rated Pin & Sleeve Inlet

30 Amp, 250 Volt, 2P+G, ArcArrest Switch-Rated Pin & Sleeve Inlet, NEMA Type 4X, IP69K Rated, UL2682 - Gray

ArcArrest Switch-Rated Pin & Sleeve devices provide a safe, efficient way to de-energize industrial equipment – providing a local means of disconnect as required by NEC and OSHA. These devices are also rated as both branch circuit disconnect switches and motor circuit disconnect switches, ensuring compliance for a wide range of industrial applications.

- No exposure to live electrical components or arc flash, even when operating under load
- Lockout tagout provisions in both plug and receptacle allow for fast compliance with OSHA
- Integrates both a wall-mounted disconnect and plug and connector, providing you more flexibility and portable applications
- Eliminates ingress of dust, water, and high-temperature, high-pressure washdowns with Type 4X and IP69K ratings
- Maintains a watertight seal whether connected or disconnected - when unmated, devices remain protected with receptacle lid or plug cap

## Technical Information

### Electrical Specifications

**Voltage** : 250V

**Pole** : 2P+G

**Horsepower Rating** : 3 HP

**Amperage** : 30A

**Wire** : 3

### Environmental Specifications

**Corrosion Resistance** :

Ferrous parts immersed in 20° C, 10 percent ammonium chloride solution for 10 min

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**Flammability** : Rated V-0 per UL 94

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**IP Rating** : IP67/IP69K

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**NEMA Enclosure Type** : 4X

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**Operating Temperature** : -20° C to 60°C

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**UV Resistance** : Exposed plastic materials are UV stabilized

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Material Specifications

**Assembly Screws** : Stainless Steel

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**Body Material** : PC/PBT

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**Contact Carrier** : PC/PBT

**Contact Carrier** : PC/PBT

**Contacts** : Unplated or Silver-Plated Copper Alloy

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**Gasket Material** : EPDM or Silicone

**Gasket Material** : EPDM or Silicone

**Gland Cap** : PC/PBT

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**Grommet/Gasket** : NBR/PVC

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**Housing** : PC/PBT

**Housing** : PC/PBT

**Phase and Ground Pins** : Copper Alloy

**Phase and Ground Pins** : Copper Alloy

**Phase and Ground Sleeves** : Stainless Steel

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**Terminal Screws** : Stainless Steel

**Terminal Screws** : Stainless Steel

**Washer** : HDPE

**Washer** : HDPE

Product Features

**Color** : Gray

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**Inlet** : Device Type

Mechanical Specifications

**Cold Impact** : Drop from 30" 8 times after conditioning to -25° C, for 6 hours

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**Cord Grip Range (in)** : 0.500-0.875

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**Hardware Head Type** : Hex Style socket screw for terminals, philips head for all others

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**Terminal Accom.** : #12AWG - #8AWG

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Standards and Certifications

**CSA** : CSA 22.2 182.1-17 (Harmonized with UL1682)

**Lockout/Tagout Provision :**  
Lockout hole on housing

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(Harmonized with UL1682)

**Lockout/Tagout Provision :**  
Lockout hole on housing

**RoHS :** RoHS compliant  
components

**Product Markings :** Brand, UL  
and environmental ratings  
molded in. Item number,  
ampacity, voltage, phases, HP  
on label

**RoHS :** RoHS compliant  
components

**UL :** UL1682|UL2682

**UL :** UL1682|UL2682

**Product Markings :** Brand, UL  
and environmental ratings  
molded in. Item number,  
ampacity, voltage, phases, HP  
on label

**Series :** ArcArrest

**Series :** ArcArrest

Warranty

**Warranty :** 1-Year Limited

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#### SPECIFICATION SUBMITTAL

<b>JOB NAME:</b> <input type="text"/>	<b>CATALOG NUMBERS:</b> <input type="text"/>	
<b>JOB NUMBER:</b> <input type="text"/>	<input type="text"/>	<input type="text"/>

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