

# MS303-DS

30 Amp, 600 Volt, Three-Pole, Three Phase AC Manual Motor Controller, Suitable as Motor Disconnect, Toggle, Industrial Grade, Non-Grounding, Back & Side Wiring - Black



Color :  Black

UPC Code : 078477374153

Country Of Origin : Mexico

Available Colors :

  
White

### Technical Information

#### Electrical Specifications

**Amperage** : 30 A

**Dielectric Voltage** : Withstands 2200V for 1 min.

**Endurance** : 6,000 cycles inductive motor type load

**Grounding** : Non-Grounding

**Pole** : 3

**Temperature Rise** : 50°C Max at full rated current

**Voltage** : 600 VAC

#### Environmental Specifications

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

**Operating Temperature** : -40°C to 60°C

#### Material Specifications

**Base Material** : Thermoplastic Polyester

**Color** : Black

**Contacts** : Silver-Cadmium .031 Thick

**Face Material** : Thermoplastic Polyester

**Strap Material** : Nickel Plated Brass

**Terminal Screws** : Nickel-Plated Brass 10-32

**Toggle** : Thermoplastic Polyester

**Yoke** : Nickel-Plated Brass

#### Mechanical Specifications

**Product ID** : Ratings are permanently marked on device

**Terminal Accom.** : #10-#8 AWG

**Terminal ID** : T1, T2, T3, L1, L2 & L3 marked on back of device

**Termination** : Back & Side

**Torque Range** : 25 inch pounds maximum

#### Product Features

**Color** : Black

**Device Type** : Toggle Switch

#### Standards and Certifications

**ANSI** : C-73

**NEMA** : WD-1 & WD-6

**NOM** : NOM-ANCE

**UL 60947-4-1** : supersedes UL 508

**Warranty** : 10-Year Limited

**cUL per CSA C22.2 No. 111** : File #E63969

### SPECIFICATION SUBMITTAL

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

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