

# Eaton 127700R

Catalog Number: 127700R

Eaton Cooper Power series disconnect switch, Vertical or underhung, 2.25" B.C. porcelain, 110 kV, Distribution, 15.5 kV, 600 A, Tin-plated 2-hole NEMA terminal pads, REA backstrap (4-3/8" x 9" bolts)

## General specifications



Photo is representative

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Cooper Power series disconnect switch	127700R
	UPC
	194006020398
<b>Product Length/Depth</b>	<b>Product Height</b>
30 in	9.75 in
<b>Product Width</b>	<b>Product Weight</b>
4.375 in	42.714 lb
<b>Compliances</b>	<b>Certifications</b>
Not Applicable	IEEE C37.34

## Accessories

### Terminal options

Tin-plated 2-hole NEMA terminal pads

## Application

### Application

Distribution

## Description

### Backstrap options

REA backstrap (4-3/8" x 9" bolts)

### Blade stop options

90° blade stop, can be field-removed for 180° travel

### Insulation material

2.25" B.C. porcelain

### Switch type

Disconnect switch

## Electrical Ratings

### Amperage Rating

600 A

### Basic impulse level full wave crest

110 kV

### Phase type

Single-phase

### Voltage rating

15.5 kV

## Mounting

### Mounting configuration

Vertical or underhung

## Resources

### Brochures

[D73P Disconnect and By-Pass Switches Catalog](#)

### Specifications and datasheets

[Eaton Specification Sheet - 127700R](#)



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