

Eaton 127700ER

Catalog Number: 127700ER

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 with bridge connectors, REA backstrap (4-3/8" x 9" bolts)

General specifications



Photo is representative

Product Name	Catalog Number
Eaton Cooper Power series disconnect switch	127700ER
	UPC
	194006020305
Product Length/Depth	Product Height
30 in	9.75 in
Product Width	Product Weight
4.375 in	47.674 lb
Compliances	Certifications
Not Applicable	IEEE C37.34

Accessories

Terminal options

Tin-plated 2-hole NEMA terminal pads with bridge connectors

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

Application

Application

Distribution

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 - 127700ER](#)



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