

# Specifications

## Eaton SP1-480Y

Eaton Surge Protection Device, SP1 series, 50 kAIC, 277/480 wye, 320 L-N, 640 L-G operating voltage, Three-phase



### General specifications

<b>PRODUCT NAME</b>	Eaton SP1 surge protective device
<b>CATALOG NUMBER</b>	SP1-480Y
<b>UPC</b>	786685448350
<b>PRODUCT LENGTH/DEPTH</b>	2.5 in
<b>PRODUCT HEIGHT</b>	4.8 in
<b>PRODUCT WIDTH</b>	2.9 in
<b>PRODUCT WEIGHT</b>	1.25 lb
<b>WARRANTY</b>	2 year
<b>CERTIFICATIONS</b>	UL 1449

## Electrical properties

<b>VOLTAGE RATING</b>	277/480 wye
<b>PHASE</b>	Three-phase

## Physical properties

<b>TYPE</b>	SP1
-------------	-----

## Resources

<b>CATALOGS</b>	<a href="#">Commercial Distribution, Switching Devices, Volume 2, Tab 1</a>
<b>SPECIFICATIONS AND DATASHEETS</b>	<a href="#">Eaton Specification Sheet - SP1-480Y</a>

**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**



**Eaton Corporation plc**  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com

© 2025 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.

Follow us on social media to get the latest product and support information.



# Specifications

## Eaton SP1-480Y

Eaton Surge Protection Device, SP1 series, 50 kAIC, 277/480 wye, 320 L-N, 640 L-G operating voltage, Three-phase



### General specifications

<b>PRODUCT NAME</b>	Eaton SP1 surge protective device
<b>CATALOG NUMBER</b>	SP1-480Y
<b>UPC</b>	786685448350
<b>PRODUCT LENGTH/DEPTH</b>	2.5 in
<b>PRODUCT HEIGHT</b>	4.8 in
<b>PRODUCT WIDTH</b>	2.9 in
<b>PRODUCT WEIGHT</b>	1.25 lb
<b>WARRANTY</b>	2 year
<b>CERTIFICATIONS</b>	UL 1449



*Powering Business Worldwide*

## Electrical properties

<b>VOLTAGE RATING</b>	277/480 wye
<b>PHASE</b>	Three-phase

## Physical properties

<b>TYPE</b>	SP1
-------------	-----

## Resources

<b>CATALOGS</b>	<a href="#">Commercial Distribution, Switching Devices, Volume 2, Tab 1</a>
<b>SPECIFICATIONS AND DATASHEETS</b>	<a href="#">Eaton Specification Sheet - SP1-480Y</a>

**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**



**Eaton Corporation plc**  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com

© 2025 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.

Follow us on social media to get the latest product and support information.

