

# Specifications



## Eaton S4B1P1A

Eaton Cooper Power series L-cutout, 100A, Interrupt sym: 7100A, 15.5 kV, NEMA B brkt(5" bolts), Polymer, BIL: 110 kV, Fuse holder: 100A, Bottom: Parallel groove connector

### General specifications

|                             |                                                                      |
|-----------------------------|----------------------------------------------------------------------|
| <b>PRODUCT NAME</b>         | Eaton Cooper Power series L-cutout                                   |
| <b>CATALOG NUMBER</b>       | S4B1P1A                                                              |
| <b>UPC</b>                  | 194006037501                                                         |
| <b>PRODUCT LENGTH/DEPTH</b> | 16.3 in                                                              |
| <b>PRODUCT HEIGHT</b>       | 13.5 in                                                              |
| <b>PRODUCT WIDTH</b>        | 3.75 in                                                              |
| <b>PRODUCT WEIGHT</b>       | 14.773 lb                                                            |
| <b>COMPLIANCES</b>          | CSA 310-09                                                           |
| <b>CERTIFICATIONS</b>       | ANSI/IEEE Std C37.41<br>ANSI/IEEE Std C37.42<br>ANSI/IEEE Std C37.40 |
| <b>PRODUCT TYPE</b>         | L-cutout                                                             |

## Accessories

|                             |      |
|-----------------------------|------|
| <b>FUSING HOLDER OPTION</b> | 100A |
|-----------------------------|------|

## Description

|                              |         |
|------------------------------|---------|
| <b>MATERIAL (INSULATION)</b> | Polymer |
|------------------------------|---------|

|                           |                           |
|---------------------------|---------------------------|
| <b>TERMINATION BOTTOM</b> | Parallel groove connector |
|---------------------------|---------------------------|

## Mounting

|                      |                           |
|----------------------|---------------------------|
| <b>MOUNTING TYPE</b> | NEMA B bracket (5" bolts) |
|----------------------|---------------------------|

## Resources

|          |                                                            |
|----------|------------------------------------------------------------|
| CATALOGS | <a href="#">Arrester/flipper fuse combinations catalog</a> |
|----------|------------------------------------------------------------|

|                               |                                                     |
|-------------------------------|-----------------------------------------------------|
| SPECIFICATIONS AND DATASHEETS | <a href="#">Eaton Specification Sheet - S4B1P1A</a> |
|-------------------------------|-----------------------------------------------------|

## Additional specifications

|                  |                                 |
|------------------|---------------------------------|
| <b>PACKAGING</b> | Individual packaging (standard) |
|------------------|---------------------------------|

## Electrical Ratings

|                        |       |
|------------------------|-------|
| <b>AMPERAGE RATING</b> | 100 A |
|------------------------|-------|

|                            |       |
|----------------------------|-------|
| <b>BASIC IMPULSE LEVEL</b> | 110kV |
|----------------------------|-------|

|                                            |         |
|--------------------------------------------|---------|
| <b>INTERRUPTING CURRENT - ASYMMETRICAL</b> | 10,000A |
|--------------------------------------------|---------|

|                                           |       |
|-------------------------------------------|-------|
| <b>INTERRUPTING CURRENT - SYMMETRICAL</b> | 7100A |
|-------------------------------------------|-------|

|                             |         |
|-----------------------------|---------|
| <b>VOLTAGE RATING - MAX</b> | 15.5 kV |
|-----------------------------|---------|

## Type

|                    |          |
|--------------------|----------|
| <b>CUTOUT TYPE</b> | L-cutout |
|--------------------|----------|

|                      |
|----------------------|
| <b>PROJECT NAME:</b> |
|----------------------|

|                        |
|------------------------|
| <b>PROJECT NUMBER:</b> |
|------------------------|

|                     |
|---------------------|
| <b>PREPARED BY:</b> |
|---------------------|

|              |
|--------------|
| <b>DATE:</b> |
|--------------|



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

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