# Specifications




**Photo is representative**





## Eaton SC-45

Eaton Bussmann Series Class G fuse, SC, fast-acting, current limiting fuse, 45 A, rejection style fuse, interrupting rating of 100 kA at 480 Vac and 10 kA at 300 Vdc

| General specifications | |
|---|---|
| **PRODUCT NAME** | Eaton Bussmann series SC fuse |
| **CATALOG NUMBER** | SC-45 |
| **UPC** | 051712250450 |
| **EAN** | 5027590066389 |
| **PRODUCT LENGTH/DEPTH** | 0.41 in |
| **PRODUCT HEIGHT** | 2.25 in |
| **PRODUCT WIDTH** | 0.41 in |
| **PRODUCT WEIGHT** | 0.35 lb |
| **WARRANTY** | Not Applicable |
| **COMPLIANCES** | CE Marked<br>RoHS Compliant |
| **PRODUCT TYPE** | Fuse |

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## Electrical rating

| | |
|---|---|
| **AMPERAGE RATING** | 45 A |
| **INTERRUPT RATING** | 100 kAIC at 480 Vac<br>10 kAIC at 300 Vdc |
| **RESPONSE TIME** | 12 sec at 200% |
| **VOLTAGE RATING** | 480 Vac, 300 Vdc |

## Physical details

| | |
|---|---|
| **PACKAGING TYPE** | Standard |

## General information

| | |
|---|---|
| **CLASS** | Class G |
| **CONNECTION** | Ferrule end x ferrule end |
| **FUSE INDICATOR** | Non-indicating |
| **SPECIAL FEATURES** | Rejection style |

## Resources

| | |
|---|---|
| CATALOGS | Low Voltage Branch Circuit Fuse Chapter<br>Bussmann Full Line Catalog |
| COMPLIANCE INFORMATION | RoHS Search Tool |
| MULTIMEDIA | Bussmann series Fuseology |
| TECHNICAL DATA SHEETS | Bussmann series Rejecting Fuses data sheet no. 1024 |

| | |
|---|---|
| **PROJECT NAME:** | |
| **PROJECT NUMBER:** | |
| **PREPARED BY:** | |
| **DATE:** | |

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

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