# **Product specifications**

# Eaton SC-45

# Catalog Number: SC-45

Eaton Bussmann series SC fuse, Current-limiting time-delay fuse, Rejection style, 45 A, Class G, Non-indicating, Ferrule end x ferrule end, 12 sec at 200%, 10 kAIC at 300 Vdc|100 kAIC at 480 Vac, Standard, 480 V, 300 Vdc

# General specifications

Product Name Catalog Number

Eaton Bussmann series SC fuse SC-45

UPC EAN

051712250450 5027590066389

Product Length/Depth Product Height

0.41 in 2.25 in

Product Width Product Weight

0.41 in 0.35 lb

Warranty Compliances

Not Applicable CE Marked

RoHS Compliant



# Electrical rating

# Amperage Rating

45 A

#### Interrupt rating

100 kAIC at 480 Vac 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

Bussmann series full line catalog 1007, section 01- low voltage branch circuit fuses

Bussmann series complete full line catalog no. 1007

#### Multimedia

Bussmann series Fuseology

### Specifications and datasheets

Eaton Specification Sheet - SC-45

# Technical data sheets

Bussmann series SC Class G Fuse Data Sheet No. 1024

SC-45~BUSS SC FUSE CLASS G CLASS G

#### Technical service bulletins

Datasheet - FNQ-30



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

Reserved.

Eaton is a registered trademark.

All other trademarks are © 2023 Eaton. All Rights property of their respective owners.



Eaton.com/socialmedia