

# Specifications

## Eaton BG3033S

Eaton Bussmann series BG open fuse block, 25-30 A, Three-pole, Class G, 100 kA, Screw, 100 kAIC, Thermoplastic, 480 V, For use with SC fuse, #14-10 AWG Cu/Al

### General specifications

<b>PRODUCT NAME</b>	Eaton Bussmann series BG open fuse block
<b>CATALOG NUMBER</b>	BG3033S
<b>UPC</b>	051712736725
<b>EAN</b>	5027590421058
<b>PRODUCT LENGTH/DEPTH</b>	3 in
<b>PRODUCT HEIGHT</b>	1 in
<b>PRODUCT WIDTH</b>	3 in
<b>PRODUCT WEIGHT</b>	0.177 lb
<b>WARRANTY</b>	Not Applicable
<b>COMPLIANCES</b>	RoHS Compliant
<b>CERTIFICATIONS</b>	Contact Manufacturer UL Recognized CSA Certified
<b>PRODUCT TYPE</b>	Open fuse block



Powering Business Worldwide

## Electrical rating

**AMPERAGE RATING** 25-30A

**INTERRUPT RATING** 100 kAIC

**SHORT-CIRCUIT RATING** 100 kA

**VOLTAGE RATING** 480 V

## General information

**CLASS** Class G

**CONNECTION** Screw

**USED WITH** For use with SC fuse

## Physical details

**MATERIAL** Thermoplastic

**NUMBER OF POLES** Three-pole

**WIRE SIZE** #14-10 AWG Cu/Al

## Resources

**CERTIFICATION REPORTS** [Eaton Bussmann EU Declaration of conformity 93-68-EEC2205](#)

**MULTIMEDIA** [Bussmann series Fuseology](#)

**SPECIFICATIONS AND DATASHEETS** [Eaton Specification Sheet - BG3033S](#)

**TECHNICAL DATA SHEETS** [BG3033S~FUSEBLOCK WAS 2967](#)

**TECHNICAL SERVICE BULLETINS** [Datasheet - FNQ-30](#)

**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**



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

© 2026 Eaton. All Rights Reserved.

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

