

# Eaton NGK3080KSM

Catalog Number: NGK3080KSM

Eaton Series G molded case switch, NG-frame, NG, Molded case switch, Three-pole, 80A, 480 Vac, 125/250 Vdc, Stainless steel, Line and load, Metric, 50/60 Hz



Photo is representative

## General specifications

### Product Name

Eaton Series G molded case switch

### Catalog Number

NGK3080KSM

### UPC

786685865348

### Product Length/Depth

5.5 in

### Product Height

16 in

### Product Width

8.25 in

### Product Weight

47 lb

### Warranty

Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.

### Certifications

UL 489

CSA Std. C22.2 No. 5

IEC 60947-2

## defaultTaxonomyAttributeLabel

### Amperage Rating

80 A

### Voltage rating

480 Vac, 125/250 Vdc

### Circuit breaker type

NG

### Circuit breaker frame type

Molded case switch

### Series

Series G

### Terminals

Line and load

### Frame

NG

### Frequency rating

50/60 Hz

### Mounting hardware

Metric

### Terminal material

Stainless steel

### Number of poles

Three-pole

## Resources

### Application notes

[Application of Multi-Wire Terminals for Molded Case Circuit Breakers](#)

[Application of Tap Rules to Molded Case Breaker Terminals](#)

### Brochures

[Current limiting molded case circuit breaker module product aid](#)

[StrandAble terminals product aid](#)

[Motor protection circuit breakers product aid](#)

[Molded case circuit breakers providing higher levels of selective coordination product aid](#)

[Power metering and monitoring with Modbus RTU product aid](#)

[Circuit breaker motor operators product aid](#)

[Plug-in adapters for molded case circuit breakers product aid](#)

[Series G MCCB quick selector](#)

[Comprehensive circuit protection for control panel applications](#)

[Current limiting molded case circuit breaker module for series G, JG and CL](#)

[High performance operating handles for Series G circuit breakers product aid](#)

[Multi-wire lugs product aid](#)

[Breaker service centers](#)

### Catalogs

[Eaton's Volume 4—Circuit Protection](#)

[Molded case circuit breakers catalog](#)

### Specifications and datasheets

[NG and ND-Frame molded case circuit breakers](#)

[Eaton Specification Sheet - NGK3080KSM](#)

[MOEM MCCB product selection guide](#)



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com  
© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)