

Specifications

Eaton 5BCLS-6R

Eaton Bussmann series 5BCLS fuse, Single barrel, 6R designation, 4.8 kV, 170A, 50 kAIC, Motor start, BCLS, Class R, Bolt-in, Single barrel

General specifications

PRODUCT NAME	Eaton Bussmann series BCLS fuse
CATALOG NUMBER	5BCLS-6R
UPC	782114893685
PRODUCT LENGTH/DEPTH	19.25 in
PRODUCT HEIGHT	3.6 in
PRODUCT WIDTH	3 in
PRODUCT WEIGHT	10 lb
WARRANTY	Not Applicable
CERTIFICATIONS	IEEE Std. C37.41 Not Applicable
CATALOG NOTES	Consult factory for mountings.
PRODUCT TYPE	Fuse



Powering Business Worldwide

Electrical rating

AMPERAGE RATING 170 A

INTERRUPT RATING 50 kAIC

VOLTAGE RATING 4.8 kV

General information

BARRELS 1

CLASS Class R

MOUNTING METHOD Bolt-in

SPECIAL FEATURES Single barrel, 6R designation

Resources

BROCHURES [5BCLS-6R~5982C31G06~5.08KV](#)
[6R BCLS FUSE](#)

CATALOGS [Current Limiting Fuses, Volume 14, Tab 3](#)

CATALOGS [Bussmann series complete full line catalog no. 1007](#)

MULTIMEDIA [Bussmann series Fuseology](#)

SPECIFICATIONS AND DATASHEETS [Eaton Specification Sheet - 5BCLS-6R](#)

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.

