Specifications



Photo is representative





Eaton ANN-500

Eaton Bussmann series ANN circuit limiter, 500 A, 2.5 kAIC at 125 Vac, 2.7 kAIC at 80 Vdc, Blade end X blade end, Stud, Non indicating

General specifications	
PRODUCT NAME	Eaton Bussmann series ANN circuit limiter
CATALOG NUMBER	ANN-500
UPC	051712706469
PRODUCT LENGTH/DEPTH	3.38 in
PRODUCT HEIGHT	1.62 in
PRODUCT WIDTH	0.95 in
PRODUCT WEIGHT	0.27 lb
WARRANTY	Not Applicable
COMPLIANCES	Not Applicable
PRODUCT TYPE	Circuit limiter

Powering Business Worldwide

Electrical rating

AMPERAGE RATING	500 A
INTERRUPT RATING	2.5 kAIC at 125 Vac 2.7 kAIC at 80 Vdc
VOLTAGE RATING	125 Vac, 80 Vdc

General information

CONNECTION	Blade end x blade end
FUSE INDICATOR	Non-indicating
MOUNTING METHOD	Stud
SPECIAL FEATURES	Small footprint

Resources

CATALOGS	Bussmann series complete full line catalog no. 1007
MULTIMEDIA	Bussmann series Fuseology
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - ANN-500
TECHNICAL DATA SHEETS	ANN-500~ANN VERY FAST ACTING LIMITER - 500 AMP
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.