

Specifications



Eaton XTOB012BC1

Eaton XT IEC bimetallic overload relay, 9-12A overload range, 45 mm Frame size, 1NO-1NC contact configuration, Direct to contactor mounting, used with 9-15A contactor, 10A trip type

General specifications

PRODUCT NAME	Eaton XT IEC bimetallic overload relay
CATALOG NUMBER	XTOB012BC1
EAN	4015082784416
PRODUCT LENGTH/DEPTH	3.27 in
PRODUCT HEIGHT	1.89 in
PRODUCT WIDTH	1.77 in
PRODUCT WEIGHT	0.7 lb
COMPLIANCES	RoHS Compliant CE Marked ATEX Compliant
CERTIFICATIONS	UL Listed CSA Certified IEC 60947 EN 60947
CATALOG NOTES	Observe the maximum permissible fuse of the contactor with direct device mounting. Suitable for protection of EEx e-motors. EC prototype test certificate available upon request.
PRODUCT TYPE	Bimetallic overload relay

Product specifications

USED WITH	9-15A contactor
OVERLOAD RANGE	9-12 A
TYPE	XT IEC Bimetallic Overload Relay
FRAME SIZE	45 mm
CONTACT CONFIGURATION	1 NO, 1 NC
MOUNTING	Direct
TRIP TYPE	10 A

Resources

BROCHURES	C440 Electronic Overload Relay
CATALOGS	Motor Control and Protection, IEC Contactors and Starters, Volume 5, Tab 1
MULTIMEDIA	Overcurrent Protective Device Games - Fuses, Breakers and Contactors Explained
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - XTOB012BC1

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.

