

# Eaton XTOB012BC1

Catalog number: 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

.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.

## defaultTaxonomyAttributeLabel

### Frame size

45 mm

### Contact configuration

1 NO, 1 NC

### Mounting

Direct

### Overload range

9-12 A

### Type

XT IEC Bimetallic Overload Relay

### Used with

9-15A contactor

### Trip type

10 A

## Resources

### Brochures

[C440 Electronic Overload Relay](#)

### Catalogs

[Eaton's Volume 5—Motor Control and Protection](#)

### Drawings

[XTOB\\_BC1 AutoCAD 2D Footprint \(mm\)](#)

[XTOB\\_BC1 3D Model Xchange](#)

[XTOB\\_BC1 AutoCAD 2D Footprint](#)

[XTOB\\_BC1 3D Inventor](#)

[XTOB\\_BC1 2D Drawing Xchange](#)

[XTOB\\_BC1 2D PDF](#)

### Multimedia

[Overcurrent Protective Device Games - Fuses, Breakers and Contactors Explained](#)

### Specifications and datasheets

[Global Data Sheet - XTOB012BC1](#)

[Eaton Specification Sheet - XTOB012BC1](#)



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com  
© 2022 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)