

# Specifications



Photo is representative



## Eaton NZMH2-AF40-BT-NA

Eaton Series NZM complete molded case circuit breaker, NZM2-frame, NZMH2, Adj. thermal, fixed magnetic trip, Three-pole, 40A, 690 Vac, 750 Vdc, 85-150 kAIC, Box, Distribution circuit protect., 40-40A, Front frame clamp, 40-40A

### General specifications

|                             |                                                                                                                                                                                  |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PRODUCT NAME</b>         | Eaton Series NZM complete molded case circuit breaker                                                                                                                            |
| <b>CATALOG NUMBER</b>       | NZMH2-AF40-BT-NA                                                                                                                                                                 |
| <b>EAN</b>                  | 4015081074617                                                                                                                                                                    |
| <b>PRODUCT LENGTH/DEPTH</b> | 4.05 in                                                                                                                                                                          |
| <b>PRODUCT HEIGHT</b>       | 7.24 in                                                                                                                                                                          |
| <b>PRODUCT WIDTH</b>        | 4.13 in                                                                                                                                                                          |
| <b>PRODUCT WEIGHT</b>       | 4.1 lb                                                                                                                                                                           |
| <b>WARRANTY</b>             | 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. |
| <b>COMPLIANCES</b>          | Contact Manufacturer                                                                                                                                                             |
| <b>CERTIFICATIONS</b>       | UL Listed                                                                                                                                                                        |

## Product specifications

|                                           |                                    |
|-------------------------------------------|------------------------------------|
| AMPERAGE RATING                           | 40 A                               |
| VOLTAGE RATING                            | 690 Vac, 750 Vdc                   |
| TRIP TYPE                                 | Adjustable thermal, fixed magnetic |
| CIRCUIT BREAKER TYPE                      | NZMH2                              |
| TERMINALS                                 | Box                                |
| FRAME                                     | NZM2                               |
| CLASS                                     | Distribution circuit protection    |
| ACCESSORIES                               | Rocker lever, motor drive          |
| ADJUSTMENT RANGE<br>SHORT-CIRCUIT RELEASE | 320-400A delayed                   |
| SETTING RANGE OL<br>PROTECTOR             | 40-40A                             |
| SHORT-CIRCUIT<br>BREAKING CAPACITY        | 150 kAIC                           |
| INTERRUPT RATING                          | 85-150 kAIC                        |
| CONNECTION                                | Front frame clamp                  |
| OVERLOAD RANGE                            | 40-40A                             |
| NUMBER OF POLES                           | Three-pole                         |

## Resources

|                               |                                                                                        |
|-------------------------------|----------------------------------------------------------------------------------------|
| SPECIFICATIONS AND DATASHEETS | <a href="#">Eaton Specification Sheet - NZMH2-AF40-BT-NA</a>                           |
| WARRANTY GUIDES               | <a href="#">Selling Policy 25-000 - Distribution and Control Products and Services</a> |

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



### Eaton Corporation plc

Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
[Eaton.com](http://Eaton.com)

© 2025 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.

