



Certificate of Compliance

Certificate: 2245143 **Master Contract:** 163545
Project: 70133868 **Date Issued:** 2017-05-04
Issued to: Eaton Corporation
1000 Cherrington Pkwy
Moon Township, Pennsylvania 15108
USA
Attention: Kevin J. Lippert

The products listed below are eligible to bear the CSA Mark shown



Issued by: *Steven Jeffery*
Steven Jeffery

PRODUCTS

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Class 1432 01 Circuit Breakers – Moulded Case Type

Circuit breakers, moulded case type, ND-frame, Series C; Type ND, CND, HND, CHND, NDC, CNDC, NGS, NGS-C, E2N, NGH, NGH-C,NGC, NGC-C, 400-800A, 600-1200A, 600V ac, 2, 3 and 4 pole configurations; Type NDU and NGU, 400-800A, 600V ac, 2, 3 and 4 pole configurations. Type NHH, 150-350A, 600V ac, 2, 3 and 4 pole configurations.

Notes:

- These circuit breakers may be marked with the following high current interrupting ratings in RMS symmetrical kilo amps.

Type	<u>Interrupting Capacity (kA)</u>		
	<u>240V ac</u>	<u>480V ac</u>	<u>600V ac</u>
ND, CND	65	50	25
HND, CHND	100	65	35
NDC,CNDC	200	100	65



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NDU	300	150	75
NGS, NGS-C, E2N	65	50	25
NGH, NGH-C	100	65	35
NGC, NGC-C	200	100	65
NGU	300	150	75
NHH	65	65	35

- When factory sealed, Types ND, CND, HND, CHND and NDC, CNDC, NDU, NGS, NGS-C, E2N, NGH, NGH-C, NGC, NGC-C, NGU circuit breakers are suitable for use with reversed line/load connections.
- Types ND, CND, HND, CHND and NDC, CNDC, NDU, NGS, E2N, NGH, NGC, NGU circuit breakers are supplied with Type NES solid state trip units and Digitrip Optim Trip Units.
- Type Digitrip 310 NES solid state trip units are non-interchangeable between the 800 and 1200A frame.
- Three pole devices are suitable for use on single phase ac circuits.
- The mechanism is trip free of the handle which assumes a mid-position between on and off upon automatic tripping.
- Types CND, CHND, CNDC, NGS-C, NGH-C and NGC-C circuit breakers are suitable for use at 100 percent rating.

APPLICABLE REQUIREMENTS

CSA Std. C22.2 No. 5-13 - Moulded Case Circuit Breakers



Supplement to Certificate of Compliance

Certificate: 2245143

Master Contract: 163545 (042193_0_000)

*The products listed, including the latest revision described below,
are eligible to be marked in accordance with the referenced Certificate.*

Product Certification History

Project	Date	Description
70133868	2017-05-04	Addition of E2N circuit breaker.Addition of alternate line and load conductor
2581583	2013-01-17	Addition of NGC-C,NGS-C and NGH-C Cat Nos
2348479	2010-10-07	Addition of NHH circuit breaker,Digitrip 310+ trip unit,Rosite 6060D moulding material
2245143	2010-01-05	Addition of new cat nos and alternate constructions