

UK Declaration of Conformity

Nr: PB21100106-UK



Products identification :

Type of products : Molded-Case Circuit-Breaker

Models : ComPact NSX100, 160, 250 type R, HB1, HB2
Equipped with magnetic MA or thermal-magnetic TMD trip-units
Equipped with MicroLogic trip-units 2.2 / 5.2 E / 6.2 E or 2.2M / 6.2 E-M (and relative accessories listed in Annex)

References: See Annex



We undersigned SCHNEIDER ELECTRIC INDUSTRIES SAS declare that Schneider Electric branded products, when subject to correct installation, maintenance and use conforming to their intended purpose, according to applicable regulations and standards in the country where they are installed, to the supplier's instructions and to accepted rules of the art comply with Essential Requirements of following United Kingdom Legislations
This declaration of conformity is issued under the sole responsibility of the manufacturer.

Electrical Equipment Regulations 2016 – UK SI 2016 No 1101

Electromagnetic Compatibility Regulations 2016 – UK SI 2016 No 1091

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 – UK SI 2012 No 3032

Based on following standards :

BS EN 60947-2:2017 +A1:2020

in conjunction with BS EN 60947-1:2007 +A1:2011 +A2:2014

BS EN IEC 63000:2018

The UKCA marking on the product(s) and/or its(their) packaging signifies that Schneider Electric holds the reference technical file(s) available to the UK authorities.

UKCA marking application year: **2021**

DocuSigned by:

David Williams

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Issued by : David Williams - VP Marketing UK&I
On behalf of : Schneider Electric Limited
Date (yyyy-mm-dd) : 2022 - 10 - 21
Place : Telford, United Kingdom

Schneider Electric Limited

Postal address:
Stafford Park 5
Telford
TF3 3BL
United Kingdom
<http://www.se.com>

UKCA DoC – v2 Power Products

Legal information / Mentions légales

Société par actions simplifiée au capital de 896 313 776 euros

954 503 439 rcs Nanterre – code APE : 2712Z

Siret : 954 503 439 01719

n° ident. TVA : FR 04 954 503 439

Siège social : 35 rue Joseph Monier

F – 92500 Rueil-Malmaison

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Annex:

Molded-Case Circuit-Breaker

| References | | | | | |
|------------|----------------|-------------|----------------------------------------|----|-----|
| C | 10 16 25 | R V W | 3 4 | TM | 040 |
| | | | | | 050 |
| | | | | | 063 |
| | | | | | 080 |
| | | | | | 100 |
| | | | | | 125 |
| | | | | | 160 |
| | 250 | | | | |
| | 5E 6E | 2M 6M | 025 050 080 100 150 220 | MA | 013 |
| | | | | | 025 |
| | | | | | 050 |
| | | | | | 100 |
| | | | | | 150 |
| | | | | | 220 |
| | | | | | 040 |
| | 100 | | | | |
| 160 | | | | | |
| 250 | | | | | |
| 025 | | | | | |
| 050 | | | | | |
| 080 | | | | | |
| 100 | | | | | |
| 150 | | | | | |
| 220 | | | | | |

Additional alpha-number characters may follow for accessories and/or special features.

Undervoltage release (MN), shunt trip release (MX)

| References ⁽¹⁾ | References ⁽¹⁾ | Voltage - Type - Frequency |
|---------------------------|---------------------------|--------------------------------------------|
| MX | MN | |
| LV429384 | LV429404 | 24 V AC 50/60 Hz |
| LV429385 | LV429405 | 48 V AC 50/60 Hz |
| LV429386 | LV429406 | 110-130 V AC 50/60 Hz |
| LV429387 | LV429407 | 220-240 V AC 50/60 Hz ; 208-277 V AC 60 Hz |
| LV429388 | LV429408 | 380-415 V AC 50 Hz ; 440-480 V AC 60 Hz |
| LV429389 | LV429409 | 525 V AC 50 Hz |
| MX | MN | |
| LV429382 | LV429402 | 12 V DC |
| LV429390 | LV429410 | 24 V DC |
| LV429391 | LV429411 | 30 V DC |
| LV429392 | LV429412 | 48 V DC |
| LV429383 | LV429403 | 60 V DC |
| LV429393 | LV429413 | 125 V DC |
| LV429394 | LV429414 | 250 V DC |

(1) May be followed by the suffix S

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