

EC Declaration of Conformity

We, **Eaton Corporation**
W126N7250 Flint Drive, Menomonee Falls, WI 53051, USA

declare under our sole responsibility as manufacturer that the product (family),

PowerXL DM1 Series (DM1-3xxxxxB-N20B-...) Variable Frequency Drives

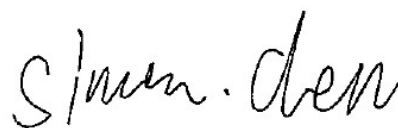
provided that it is installed, maintained and used in the application intended for, with respect to the relevant manufacturer's instructions, installation standards and "good engineering practices", complies with the provisions of Council directive(s):

2014/53/EU	Radio Emission Directive
2011/65/EU	RoHS Directive
2009/125/EC	Ecodesign Directive (Regulation 2019/1781)

based on compliance with European standard(s):

EN 61800-5-1:2007+A1:2017+A11:2021
EN IEC 61800-3:2018
EN IEC 63000:2018
EN 61800-9-2:2017
EN 62479:2010
ETSI EN 301 489-1 V2.2.3:2019
ETSI EN 301 489-17 V3.2.4:2020
ETSI EN 300 328 V2.2.2:2019

Issued: 2023-06-16



Simon Chen
VFD Engineering Manager

Types within the Range

The declaration of conformity applies to the following types within the product family and in combination with products listed below:

Three Phase 230V Series:

DM1-321D6EB-N20B	DM1-321D6NB-N20B-AP	DM1-32025NB-N20B-EM
DM1-323D0EB-N20B	DM1-323D0NB-N20B-AP	DM1-32025NB-N20B-AP
DM1-324D8EB-N20B	DM1-324D8NB-N20B-AP	DM1-32032EB-N20B
DM1-327D8EB-N20B	DM1-327D8NB-N20B-AP	DM1-32048EB-N20B
DM1-321D6EB-N20B-EM	DM1-32011EB-N20B	DM1-32032EB-N20B-EM
DM1-323D0EB-N20B-EM	DM1-32017EB-N20B	DM1-32048EB-N20B-EM
DM1-324D8EB-N20B-EM	DM1-32011EB-N20B-EM	DM1-32032EB-N20B-AP
DM1-327D8EB-N20B-EM	DM1-32017EB-N20B-EM	DM1-32048EB-N20B-AP
DM1-321D6EB-N20B-AP	DM1-32011EB-N20B-AP	DM1-32032NB-N20B
DM1-323D0EB-N20B-AP	DM1-32017EB-N20B-AP	DM1-32048NB-N20B
DM1-324D8EB-N20B-AP	DM1-32011NB-N20B	DM1-32032NB-N20B-EM
DM1-327D8EB-N20B-AP	DM1-32017NB-N20B	DM1-32048NB-N20B-EM
DM1-321D6NB-N20B	DM1-32011NB-N20B-EM	DM1-32032NB-N20B-AP
DM1-323D0NB-N20B	DM1-32017NB-N20B-EM	DM1-32048NB-N20B-AP
DM1-324D8NB-N20B	DM1-32011NB-N20B-AP	
DM1-327D8NB-N20B	DM1-32017NB-N20B-AP	
DM1-321D6NB-N20B-EM	DM1-32025EB-N20B	
DM1-323D0NB-N20B-EM	DM1-32025EB-N20B-EM	
DM1-324D8NB-N20B-EM	DM1-32025EB-N20B-AP	
DM1-327D8NB-N20B-EM	DM1-32025NB-N20B	

Types within the Range

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Three Phase 480V Series:

DM1-341D5EB-N20B	DM1-341D5NB-N20B-AP	DM1-34012NB-N20B-AP
DM1-342D2EB-N20B	DM1-342D2NB-N20B-AP	DM1-34016NB-N20B-AP
DM1-344D3EB-N20B	DM1-344D3NB-N20B-AP	DM1-34023EB-N20B
DM1-345D6EB-N20B	DM1-345D6NB-N20B-AP	DM1-34023EB-N20B-EM
DM1-341D5EB-N20B-EM	DM1-347D6EB-N20B	DM1-34023EB-N20B-AP
DM1-342D2EB-N20B-EM	DM1-34012EB-N20B	DM1-34023NB-N20B
DM1-344D3EB-N20B-EM	DM1-34016EB-N20B	DM1-34023NB-N20B-EM
DM1-345D6EB-N20B-EM	DM1-347D6EB-N20B-EM	DM1-34023NB-N20B-AP
DM1-341D5EB-N20B-AP	DM1-34012EB-N20B-EM	DM1-34031EB-N20B
DM1-342D2EB-N20B-AP	DM1-34016EB-N20B-EM	DM1-34038EB-N20B
DM1-344D3EB-N20B-AP	DM1-347D6EB-N20B-AP	DM1-34031EB-N20B-EM
DM1-345D6EB-N20B-AP	DM1-34012EB-N20B-AP	DM1-34038EB-N20B-EM
DM1-341D5NB-N20B	DM1-34016EB-N20B-AP	DM1-34031EB-N20B-AP
DM1-342D2NB-N20B	DM1-347D6NB-N20B	DM1-34038EB-N20B-AP
DM1-344D3NB-N20B	DM1-34012NB-N20B	DM1-34031NB-N20B
DM1-345D6NB-N20B	DM1-34016NB-N20B	DM1-34038NB-N20B
DM1-341D5NB-N20B-EM	DM1-347D6NB-N20B-EM	DM1-34031NB-N20B-EM
DM1-342D2NB-N20B-EM	DM1-34012NB-N20B-EM	DM1-34038NB-N20B-EM
DM1-344D3NB-N20B-EM	DM1-34016NB-N20B-EM	DM1-34031NB-N20B-AP
DM1-345D6NB-N20B-EM	DM1-347D6NB-N20B-AP	DM1-34038NB-N20B-AP

Types within the Range

The declaration of conformity applies to the following types within the product family and in combination with products listed below:

Accessories:

DXM-ACC-FR1N1KIT
DXM-ACC-FR2N1KIT
DXM-ACC-FR3N1KIT
DXM-ACC-FR4N1KIT
DXM-ACC-FR1N1PKIT
DXM-ACC-FR2N1PKIT
DXM-ACC-FR3N1PKIT
DXM-ACC-FR4N1PKIT
DXM-NET-PROFIBUS
DXM-NET-CANOPEN
DXM-ACC-5FR34EMC
DXG-NET-SWD-IP20
DXG-NET-SWD-IP54
DXG-KEY-LCD
DXG-KEY-HOLDER
DXG-KEY-RMTKIT
DXG-KEY-HOLDER-BP
DXG-CBL-PCCABLE
DXG-KEY-HOLDERLP
DXG-KEY-RMTKITLP
DXM-NET-PROFINET