# EU Declaration of Conformity

We, Eaton Industries France SAS 110 rue Blaise Pascal 38330 Montbonnot Saint Martin France

declare under our sole responsibility as the manufacturer of Information and Technology Equipment, that

### Eaton ePDU G3

types within the range on page 2

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 Union harmonization legislation:

2014/35/EU 2014/30/EU 2011/65/EU (subsequent amendments included)

LVD – Low Voltage Directive EMC – Electromagnetic Directive RoHS 3 – Restriction of Hazardous Substances

based on compliance with European standards:

#### Information technology equipment

EN 60950-1:2006 / A11:2009 / A1:2010 / A12:2011 / A2:2013 Safety - Part 1: General requirements

#### Electromagnetic compatibility (EMC)

EN 61000-6-2:2005 Part 6-2:Generic standards – Immunity for industrial environments EN 61000-6-4:2007+A1:2011 Part 6-4:Generic standards – Emission standard for industrial environments EN 55024:2010 Immunity characteristics – Limits and methods of measurement

#### RoHS - Restriction of Hazardous Substances

EN IEC 63000 : 2018

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Montbonnot, 11 July 2019

Powering Business Worldwide

Nicolas Samman Engineering Director

## Types within the range

Eaton ePDU G3 is a configurable product with a unique commercial part number (e.g. EBAB00) and a unique configuration number (e.g. EMI3MT15JDG78AC) related to the technical construction. Test reports are referring to products configuration number.

Description :	Configuration Number:	Part Number (for reference only):
Eaton ePDU G3 Basic	EBAabbcdefghkkmmnn	EBAx
Eaton ePDU G3 Metered Input	EMlabbcdefghkkmmnn	EMIx
Eaton ePDU G3 In-Line Metered	ElLabbcdefghkkmmnn	EILx
Eaton ePDU G3 Switched	ESWabbcdefghkkmmnn	ESWx
Eaton ePDU G3 Managed	EMAabbcdefghkkmmnn	EMAx
Eaton ePDU G3 Metered Output	EMOabbcdefghkkmmnn	EMOx

A "Part Number" (were "x" can take any multiple alphanumeric value) is linked to only one "Configuration Number".

CE compliant models can take following "Configuration Number" based on the codification abbcdefghkkmmnn where :

a = branding, may be E or H

bb = intelligence level - may be BA, IL, MI, MA, SW or MO

**c** = thermal rating may be 2, 3, 4, 5, 6 or 7

de = two digit input plug code. May be MA, MB, MC, MD, ME, MF, MG, MH, MJ, MT, MX, NJ, NT, PA, PB, PC, PD, PE, PF, PH, PJ, CA, CC, CE, CF, CH, CJ, CK, CL, CM, CN, CP, CX, DA, DB, DC, DD, DE, DF, DH, DJ, DK, DL, DM, DN, DP, DQ, DR, DS, HB, HS, HU, TA, TB, WF, WS, WU, YA, YC, YE, YH, YM, YP, YX, YF, YS, YU, ZA, ZH or ZR,

f = power cable material and retention may be 1, 2, 3, 4, 5, 6, 7, 8, 9, A, B, C, D, E, H, J, L or M

g = variations in power cable length may be A, B, C, D, E, F, G, H, J, K, 1, 2, 3, 4, 5, 6, 7, 9 or Z

h = circuit breaker type may be A, B, C, D, E, F, G, H, J, K, L, M, N, S or T

**kk** = Two digit outlet config code. Refers to any combination of up to three types of outlets up to a maximum total socket count of 64.

mm = chassis may be

- 1x representing 1U chassis series with depth between 125mm and 300mm,
- 2x representing 2U chassis series with depth between 125mm and 300mm,
- 3x representing 3U chassis series with depth between 125mm and 300mm,
- 4- representing 22U configuration,
- 5- representing 36U configuration,
- 6- representing 42U configuration,
- B- representing POD configuration,
- 7x representing a 52x53mm chassis series between 439mm and 1829mm long,
- 8x representing a 52x65mm chassis series between 439mm and 1829mm long, or
- 9x representing a 104x53mm chassis series between 439mm and 1829mm long

**nn** = variations in product including presence of MOVs and others that do not affect safety such as color, firmware, mfr plant, or revision, may be alphanumeric, "-" or blank

