

# EU Declaration of Conformity

We,  
Eaton Industries France SAS  
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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

*LVD – Low Voltage Directive  
EMC – Electromagnetic Directive  
RoHS – 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 55022:2010 Radio disturbance characteristics – Limits and methods of measurement

EN 55024:2010 Immunity characteristics – Limits and methods of measurement

RoHS - Restriction of Hazardous Substances

EN 50581 : 2012 - Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Montbonnot, 12 December 2017



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	EBA <b>abc</b> defghkmmnn	EBAx
Eaton ePDU G3 Metered Input	EMI <b>abc</b> defghkmmnn	EMIx
Eaton ePDU G3 In-Line Metered	EIL <b>abc</b> defghkmmnn	EILx
Eaton ePDU G3 Switched	ESW <b>abc</b> defghkmmnn	ESWx
Eaton ePDU G3 Managed	EMA <b>abc</b> defghkmmnn	EMAx
Eaton ePDU G3 Metered Output	EMO <b>abc</b> defghkmmnn	EMOx

A "Part Number" (where "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 *abcdefghkmmnn* 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