

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 harmonisation 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 Safety – Part 1: General requirements
EN 55022:2010 Radio disturbance characteristics – Limits and methods of measurement
EN 55024:2010 Immunity characteristics – Limits and methods of measurement

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

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, 18 April 2016



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.

Family :	Part :	Configuration Number:
Eaton ePDU G3 Basic	EBAxxx	EBAxxxxxxxxxxxx
Eaton ePDU G3 Metered Input	EMIxxx	EMIxxxxxxxxxxxx
Eaton ePDU G3 In-Line Metered	EILxxx	EILxxxxxxxxxxxx
Eaton ePDU G3 Switched	ESWxxx	ESWxxxxxxxxxxxx
Eaton ePDU G3 Managed	EMAxxx	EMAxxxxxxxxxxxx
Eaton ePDU G3 Metered Output	EMOxxx	EMOxxxxxxxxxxxx

Model difference for based on following codification : abbcdefghkmmnn 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, CP, CX, DA, DB, DC, DD, DE, DF, DH, DJ, DK, DL, DM, DN, TA, TB, WF, WS, WU

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

g = variations in power cable length between 1m and 5m

h = circuit breaker type may be A, C, D, E, F, G, H, J, K or L

kk = two digit outlet configuration code. Two digit outlet config code. Refers to any combination of up to three types of outlets up to a maximum total socket count of 48.

mm = chassis may be 1 to 3 representing 1U to 3U configuration, 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 or 8x representing a 52x65mm 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