

Compliance with the requirements of EU directives regarding waste management and the restriction on the use of certain hazardous substances in electrical and electronic equipment.

ABB INSTALLATION PRODUCTS EUROPEAN CENTRE S.A. 8 Boulevard Millénium, B-7110 Houdeng-Goegnies, Belgium

confirms its compliance with these directives

(EU) 2015/863 Amending Annex II of Directive 2011/65/EU (RoHS) the restriction of the use of certain hazardous substances in electrical and electronic equipment.

for the following product/s:

Ty Rap® Series Cable Ties with steel locking Barb and Identification tag

TY551M	7TAG009510R0065	TY51M	7TAG009510R0046
TY5512M	7TAG009510R0064	TY512M	7TAG009510R0044
TY553M	7TAG009510R0069	TY53M	7TAG009510R0052
TY5532M	7TAG009510R0067	TY532M	7TAG009510R0050

Specifically, none of the following substances are used in the manufacture of the company's products in quantities greater than the maximum permitted levels.

As of 31st December 2016 (Under Directive (EU) 2015/863 Amending Annex II of Directive 2011/65/EU

- Bis(2-Ethylhexyl) phthalate (DEHP)
- Benzyl butyl phthalate (BBP)
- Dibutyl phthalate (DBP)
- Di-isobutyl phthalate (DIBP)

As of July 1st, 2006

- Lead
- Mercury
- Cadmium
- · hexavalent chromium
- polybrominated biphenyls (PBB)
- polybrominated diphenyl ethers (PBDE)

Contact person: Mr. Meirion Buck

Title: Global R&D Product Manager
E-mail: meirion.buck@gb.abb.com
Telephone: +44 1675 468222

Signed for and on behalf of: ABB Installation Products SA

04 December 2020

Meirion Buck

Global R&D Product Manager

Andrea Castella Managing Director

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ELIP Europe and AMA HUB/Region