

Date: 16/05/2025

Object: Telemecanique\_Sensors\_Products RoHS declaration (RoHS: Restriction of Hazardous Substances)

Dear Customer,

Effective July 1st, 2006, the European Directive 2002/95/EC - "Restriction of Hazardous Substances" (RoHS), its recast 2011/65/EU of June 8th, 2011, the Delegated Directive (EU) 2015/863 of March 31st 2015, restricts the use in Europe in certain electrical and/or electronic equipment of lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls (PBB), polybrominated diphenyl ethers (PBDE) flame retardant, and from July 22nd 2019, Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP), Di isobutyl phthalate (DIBP).

The information below provides the current product status according to regulation in force at the date of publication of this present document. The status reported below may evolve based on future changes, either in product design or related to the Directive.

TMSS France and its affiliates through the company's ESG strategy are engaged in continuously producing and delivering products and services which reduce the impact on environment and human health when used for their intended purpose and in conditions stated in the documentation provided.

Best Regards,



Didier BARON  
Head of Telemecanique Sensors PBU  
YAGEO Group

**TMSS France and its affiliates**

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Legal information / Mentions légales  
Société par actions simplifiée au capital de 366 931 214 euros  
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The data shown in this spreadsheet are related to EU-RoHS 2011/65/EU (6 substances) and its amendment 2015/863/EU (4 substances).

Commercial Reference	Description	Directive 2011/65/EU (10 Substances) Compliance Status	Exemptions according to Annex III, IV
XUM9APXBM8	PHOTOCELL MINIATURE REFLEX POLAR PNP NO NC CONNECT M8 24V	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUM8APXBM8	PHOTOCELL SENSOR MINIAT BGS PNP NONC CONNETOR M8 24V	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUM2APXBM8	PHOTOCELL EMIT RECEIV MINIATURE THRU BEAM PNP NO NC CONNECT M8 24V	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUM5APXBM8	PHOTOCELL MINIATURE PROX 1M PNP NO NC CONNECT M8 24V	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUM2ANXBM8	PHOTOCELL EMIT RECEIV MINIATURE THRU BEAM NPN NO NC CONNECT M8 24V	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUM6APXBM8	PHOTOCELL MINIATURE PROX 500MM PNP NO NC CONNECT M8 24V	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUM5ANXBM8	PHOTOCELL MINIATURE PROX 1M NPN NO NC CONNECT M8 24V	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUM6ANXBM8	PHOTOCELL MINIATURE PROX 500MM NPN NO NC CONNECT M8 24V	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUM4APXBM8	PHOTOCELL MINIATURE PROX 100MM PNP NO NC CONNECT M8 24V	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUM9ANXBM8	PHOTOCELL MINIATURE REFLEX POLAR NPN NO NC CONNECT M8 24V	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUM8ANXBM8	PHOTOCELL SENSOR MINIAT BGS NPN NONC CONNETOR M8 24V	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUM4ANXBM8	PHOTOCELL MINIATURE PROX 100MM NPN NO NC CONNECT M8 24V	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUM2ANXBM8R	PHOTOCELL RECEIV MINIATURE THRU BEAM NPN NO NC CONNECT M8 24V	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUM2APXBM8R	PHOTOCELL RECEIV MINIATURE THRU BEAM PNP NO NC CONNECT M8 24V	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUM8APCNL2S85	PHOTOCELL SENSOR MINIAT BGS 12 24 VDC	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUM8APCNM8	PHOTOCELL SENSOR MINIAT BGS 12 24 VDC PNP NONC OUTPUT CONN M8	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUMTAPCNM8	PHOTOCELL SENSOR MINIAT TRANSP 12 24 VDC PNP NONC OUTPUT CONN M8	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUMTANCNM8	PHOTOCELL SENSOR MINIAT TRANSP 12 24 VDC NPN NONC OUTPUT CONN M8	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUM8APCNL03M12	PHOTOCELL SENSOR MINIAT BGS 12 24 VDC PNP NONC OUTPUT REMOTE CONN M12	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUMTAPCNL03M12	PHOTOCELL SENSOR MINIAT TRANSP 12 24 VDC PNP NONC OUTPUT REMOTE CONN	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUM0AKSAM8T	PHOTO ELECTRIC SENSOR XUM THRU BEAM SN 10 M M8 CONNECTOR	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUM0ANSAM8SBN	PHOTOELEC SENSOR MINIATURE TRANSM RECEIV THRU BEAM NPN NO OR NC M8 CONNECTOR	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUM0ANSAM8SBP	PHOTOELEC SENSOR MINIATURE REFLEX POLAR NPN NO OR NC M8 CONNECTOR	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUM0ANSAM8SBQ	PHOTOELECTRIC SENSOR MINIATURE DIFFUSE NPN NO OR NC M8 CONNECTOR	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUM0APSAM8SBN	PHOTOELEC SENSOR MINIATURE TRANSM RECEIV THRU BEAM PNP NO OR NC M8 CONNECTOR	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUM2APXBL2	PHOTOCELL EMIT RECEIV MINIATURE THRU BEAM PNP NO NC CABLE 2M 24V	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUM9APXBL2	PHOTOCELL MINIATURE REFLEX POLAR PNP NO NC CABLE 2M 24V	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUM9ANXBL2	PHOTOCELL MINIATURE REFLEX POLAR NPN NO NC CABLE 2M 24V	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUM8APXBL2	PHOTOCELL SENSOR MINIAT BGS PNP NONC CABLE 2M 24V	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUM5APXBL2	PHOTOCELL MINIATURE PROX 1M PNP NO NC CABLE 2M 24V	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUM8ANXBL2	PHOTOCELL SENSOR MINIAT BGS NPN NONC CABLE 2M 24V	RoHS compliant with exemptions	III-7(a); III-7(c)-I

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XUM2ANXBL2	PHOTOCELL EMIT RECEIV MINIATURE THRU BEAM NPN NO NC CABLE 2M 24V	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUM4APXBL2	PHOTOCELL MINIATURE PROX 100MM PNP NO NC CABLE 2M 24V	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUM6APXBL2	PHOTOCELL MINIATURE PROX 500MM PNP NO NC CABLE 2M 24V	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUM5ANXBL2	PHOTOCELL MINIATURE PROX 1M NPN NO NC CABLE 2M 24V	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUM6ANXBL2	PHOTOCELL MINIATURE PROX 500MM NPN NO NC CABLE 2M 24V	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUM4ANXBL2	PHOTOCELL MINIATURE PROX 100MM NPN NO NC CABLE 2M 24V	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUM2ANXBL2R	PHOTOCELL RECEIV MINIATURE THRU BEAM NPN NO NC CABLE 2M 24V	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUM2APXBL2R	PHOTOCELL RECEIV MINIATURE THRU BEAM PNP NO NC CABLE 2M 24V	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUM2AKXBL2T	PHOTOELECTRIC SENSOR MINIATURE THRU BEAM SN 15M EMITTER CABLE 2M	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUM8APCNL2	PHOTOCELL SENSOR MINIAT BGS 12 24 VDC PNP NONC OUTPUT CABLE 2M	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUM8APCNL5	PHOTOCELL SENSOR MINIAT BGS 12 24 VDCPNP NONC OUTPUT CABLE 5M	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUMTAPCNL2	PHOTOCELL SENSOR MINIAT TRANSP 12 24 VDC PNP NONC OUTPUT CABLE 2M	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUMTANCNL2	PHOTOCELL SENSOR MINIAT TRANSP 12 24 VDC NPN NONC OUTPUT CABLE 2M	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUM0AKSAL2T	PHOTOELECTRIC SENSOR XUM THRU BEAM SN 10 M CABLE 2M	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUM0ANSAL2SBN	PHOTOELEC SENSOR MINIATURE TRANSM RECEIV THRU BEAM NPN NO OR NC 2M CABLE	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUM0ANSAL2SBP	PHOTOELEC SENSOR MINIATURE REFLEX POLAR NPN NO OR NC 2M CABLE	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUM0ANSAL2SBQ	PHOTOELECTRIC SENSOR MINIATURE DIFFUSE NPN NO OR NC 2M CABLE	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUM0APSAL2SBN	PHOTOELEC SENSOR MINIATURE TRANSM RECEIV THRU BEAM PNP NO OR NC 2M CABLE	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUM0APSAL2SBQ	PHOTOELECTRIC SENSOR MINIATURE DIFFUSE PNP NO OR NC 2M CABLE	RoHS compliant with exemptions	III-7(a); III-7(c)-I

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