

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

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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
XUKT1KSMM12	PHOTOELECTRIC SENSOR XUK REFLEXSN 1.5 M M12 CONNECTOR	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XUK8AKSNL2	PHOTOELECTRIC SENSOR DIFFUSE SN 1M NO OR NC CABLE 2M	RoHS compliant with exemptions	III-6(a); III-7(a); III-7(c)-I
XUKT1KSML2	PHOTOELECTRIC SENSOR XUK REFLEXSN 1.5 M CABLE 2M	RoHS compliant with exemptions	III-6(a); III-7(a); III-7(c)-I
XUK8AKSNL1	PHOTOELECTRIC SENSOR COMPACT 50X50 DIFFUSE SN 1M NO NC CABLE 2M	RoHS compliant with exemptions	III-6(a); III-7(a); III-7(c)-I
XUK9APANM12	PHOTOELECTRIC SENSOR POLARISEDREFLEX SN 5 M NO M12 CONNECTOR	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUK1APANM12	PHOTOELECTRIC SENSOR REFLEX SN 9M NO M12 CONNECTOR	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUK9APBNM12	PHOTOELECTRIC SENSOR POLARISEDREFLEX SN 5 M NC M12 CONNECTOR	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUK1APBNM12	PHOTOELECTRIC SENSOR REFLEX SN 9M NC M12 CONNECTOR	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUK9ARCNT01S70	-	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUK9ARCNT02S41	PHOTOELECTRIC SENSOR POLARISEDREFLEX SN 4M	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUK9ARCNT1S69	OPTICAL SENSOR REFLEX LIGHT BARRIERPOL 5M BAHN ELEC 1M	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUK2APANM12R	PHOTOELECTRIC SENSOR THRUBEAMSN 30 M NO M12 CONNECTOR	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUK2AKSNM12T	PHOTOELECTRIC SENSOR XUK THRUBEAM SN 30 M M12 CONNECTOR	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUK2APBNM12R	PHOTOELECTRIC SENSOR THRUBEAMSN 30 M NC M12 CONNECTOR	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUK9ANBNM12	PHOTOELECTRIC SENSOR POLARISEDREFLEX SN 5 M NC M12 CONNECTOR	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUK0AKSAM12T	PHOTOELECTRIC SENSOR XUK THRUBEAM SN 30 M M12 CONNECTOR	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUKR1NSMM12	PHOTOELECTRIC SENSOR COMPACT 50X50 CONTRAST 12 24 VDC 3 FIL SN PN NO M	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I
XUK0AKSAM12	PHOTOELECTRIC SENSOR UNIVERSAL SN 0 TO 30 M NO OR NC M12 CONNECTOR	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I; III-34
XUK5APANM12	PHOTOELECTRIC SENSOR DIFFUSE SN 1M NO M12 CONNECTOR	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I; III-34
XUK5APBNM12	PHOTOELECTRIC SENSOR DIFFUSE SN 1M NC M12 CONNECTOR	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I; III-34
XUK5ANANM12	PHOTOELECTRIC SENSOR DIFFUSE SN 1M NO M12 CONNECTOR	RoHS compliant with exemptions	III-6(c); III-7(a); III-7(c)-I; III-34
XUK8TAKSMM12	PHOTO ELECTRIC SENSOR TOF DIFFUSE SN 5M 1Q AUTO PNP/NPN	RoHS compliant with exemptions	III-6(c); III-7(c)-I
XUK8TAE2MM12	PHOTO ELECTRIC SENSOR TOF DIFFUSE SN 5M 1Q AUTO PNP/NPN 1QA 4#20MA	RoHS compliant with exemptions	III-6(c); III-7(c)-I
XUK9TAH2MM12	PHOTOELECTRIC SENSOR LASER TOF REFLEX SN 70M HOISTING APPLICATION 2Q	RoHS compliant with exemptions	III-6(c); III-7(c)-I
XUK9TAH2MM12S78	LASER-DISTANCESENSOR FOR KRANESN=35M	RoHS compliant with exemptions	III-6(c); III-7(c)-I
XUK8TAE1MM12	PHOTO ELECTRIC SENSOR TOF DIFFUSE SN 5M 1Q AUTO PNP/NPN 1QA 0#10V	RoHS compliant with exemptions	III-6(c); III-7(c)-I
XUK8TAKDMM12	PHOTO ELECTRIC SENSOR TOF DIFFUSE SN 5M 2Q AUTO PNP/NPN	RoHS compliant with exemptions	III-6(c); III-7(c)-I
XUK9TAH2MM12SBU	PHOTOELECTRIC SENSOR LASER TOF REFLEX SN 70M HOISTING APPLICATION 2Q 1QA 3IN	RoHS compliant with exemptions	III-6(c); III-7(c)-I
XUK9TAH2MM12SBV	PHOTOELECTRIC SENSOR LASER TOF REFLEX SN 35M HOISTING APPLICATION 2Q 1QA 3IN	RoHS compliant with exemptions	III-6(c); III-7(c)-I
XUK8LAPPNM12	PHOTO SENSOR COMPACT BACKGROUND 10 30VDC LASER SN 80CM PNP NO/NC OUTP	RoHS compliant with exemptions	III-6(c); III-7(c)-I
XUK8APSMLO2M12	PHOTOELECTRIC SENSOR COMPACT 50X50 DIFFUSE ADJUST 10..30VDC NO NC M12	RoHS compliant with exemptions	III-6(c); III-7(c)-I
XUK9LAPSM12	PHOTO SENSOR COMPACT REFLEX POL 10 30VDC LASER SN 14M PNP NO/NC OUTPU	RoHS compliant with exemptions	III-6(c); III-7(c)-I
XUK2LAKSMM12T	PHOTO SENSOR COMPACT TRANSMITER 10 30VDC LASER SN 30M PNP NO/NC OUTPU	RoHS compliant with exemptions	III-6(c); III-7(c)-I

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XUK2LAPSM12R	PHOTO SENSOR COMPACT RECEIVER 10 30V DC LASER SN 30M PNP NO/NC OUTPUT	RoHS compliant with exemptions	III-6(c); III-7(c)-I
XUK5LAPSM12	PHOTO SENSOR COMPACT DIFFUSE 10 30VDC LASER SN 1,2M PNP NO/NC OUTPUT	RoHS compliant with exemptions	III-6(c); III-7(c)-I
XUK2APSM12R	PHOTOELECTRIC SENSOR COMPACT 50X50 RECEI 10..30VDC 3 FILS NO NC CON	RoHS compliant with exemptions	III-6(c); III-7(c)-I
XUK2AKEMM12T	PHOTOELECTRIC SENSOR COMPACT 50X50 TRANS 10..30VDC	RoHS compliant with exemptions	III-6(c); III-7(c)-I
XUK1ARCNL2	PHOTOELECTRIC SENSOR REFLEX SN 7M NC AND NO CABLE 2M	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUK1ARCNL2H60	PHOTO ELECTRIC SENSOR XUKREFLEX SN 7 M CABLE 2M	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUK9ARCNL2	PHOTOELECTRIC SENSOR POLARISED REFLEX SN 4 M NC AND NO CABLE 2M	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUK2ARCNL2R	PHOTOELECTRIC SENSOR THRUBEAMSN 20 M NC AND NO CABLE 2M	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUK1ARCNL2H61	PHOTO ELECTRIC SENSOR XUKREFLEX SN 7 M CABLE 2M	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUK2ARCNL2T	PHOTOELECTRIC SENSOR XUKTHRUBEAM SN 20 M CABLE 2M	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUK1ARCNL5	PHOTOELECTRIC SENSOR REFLEX SN 7M NC AND NO CABLE 5M	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUK0ARCTL2T	PHOTOELECTRIC SENSOR XUKTHRUBEAM SN 30 M CABLE 2M	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUK9APBNL2	PHOTOELECTRIC SENSOR POLARISEDREFLEX SN 5 M NC CABLE 2M	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUK1APANL2	PHOTOELECTRIC SENSOR REFLEX SN 9M NO CABLE 2M	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUK9APANL2	PHOTOELECTRIC SENSOR POLARISEDREFLEX SN 5 M NO CABLE 2M	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUK1ARCNL10	PHOTOELECTRIC SENSOR REFLEX SN 7M NC AND NO CABLE 10M	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUK9ARCNL5	PHOTOELECTRIC SENSOR POLARISED REFLEX SN 4 M NC AND NO CABLE 5M	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUK2AKSNL2T	PHOTOELECTRIC SENSOR XUKTHRUBEAM SN 30 M CABLE 2M	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUK1ANANL2	PHOTOELECTRIC SENSOR REFLEX SN 9M NO CABLE 2M	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUK9ARCNL10	PHOTOELECTRIC SENSOR POLARISED REFLEX SN 4 M NC AND NO CABLE 10M	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUK2APANL2R	PHOTOELECTRIC SENSOR THRUBEAMSN 30 M NO CABLE 2M	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUK2ARCNL10R	PHOTOELECTRIC SENSOR THRUBEAMSN 20 M NC AND NO CABLE 10M	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUK5APBNL2	PHOTOELECTRIC SENSOR DIFFUSE SN 1M NC CABLE 2M	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUK2APBNL2R	PHOTOELECTRIC SENSOR THRUBEAMSN 30 M NC CABLE 2M	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUK0AKSAL5T	PHOTOELECTRIC SENSOR THRUBEAMSN 30 M CABLE 5M	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUK0AKSAL2T	PHOTOELECTRIC SENSOR XUKTHRUBEAM SN 30 M CABLE 2M	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XUK0ARCTL2	PHOTOELECTRIC SENSOR UNIVERSALS N 0 TO 30 M NO OR NC CABLE 2M	RoHS compliant with exemptions	III-7(a); III-7(c)-I; III-34
XUK0ARCTL5	PHOTOELECTRIC SENSOR UNIVERSALS N 0 TO 30 M NO OR NC CABLE 5M	RoHS compliant with exemptions	III-7(a); III-7(c)-I; III-34
XUK0AKSAL2	PHOTOELECTRIC SENSOR UNIVERSALS N 0 TO 30 M NO OR NC CABLE 2M	RoHS compliant with exemptions	III-7(a); III-7(c)-I; III-34
XUK0ARCTL10	PHOTOELECTRIC SENSOR UNIVERSALS N 0 TO 30 M NO OR NC CABLE 10M	RoHS compliant with exemptions	III-7(a); III-7(c)-I; III-34
XUK8ARCTL2	PHOTOCELL SENSOR COMPACT BGS 24 240 V ACDC NONC RELAY OUTPUT CABLE 2M	RoHS compliant with exemptions	III-7(a); III-7(c)-I; III-34
XUK0AKSAL10	PHOTOELECTRIC SENSOR UNIVERSALS N 0 TO 30 M NO OR NC CABLE 10M	RoHS compliant with exemptions	III-7(a); III-7(c)-I; III-34
XUK5ARCNL2	PHOTOELECTRIC SENSOR DIFFUSE SN 1M NC AND NO CABLE 2M	RoHS compliant with exemptions	III-7(a); III-7(c)-I; III-34
XUK5APANL2	PHOTOELECTRIC SENSOR DIFFUSE SN 1M NO CABLE 2M	RoHS compliant with exemptions	III-7(a); III-7(c)-I; III-34
XUK5ARCNL5	PHOTOELECTRIC SENSOR DIFFUSE SN 1M NC AND NO CABLE 5M	RoHS compliant with exemptions	III-7(a); III-7(c)-I; III-34

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