

Date: 19/05/2025

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 AnnexIII, IV
XS7C4A1MPG13	INDUCTIVE SENSOR RECT 40X40X117 24 240V ACDC NO/NC 2WIRE FLUSH SN 15M	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS7C4A1DPG13	INDUCTIVE SENSOR RECT 40X40X117 12 48V DC NO/NC 2WIRE FLUSH SN 15MM C	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS7C4A1MPN12	INDUCTIVE SENSOR RECT 40X40X117 24 240V ACDC NO NC 2WIRE FLUSH SN 15M	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS7C4A1MPP20	INDUCTIVE SENSOR RECT 40X40X117 24 240V ACDC NO NC 2WIRE FLUSH SN 20M	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS8C4A1DPG13	INDUCTIVE SENSOR RECT 40X40X117 12 48V DC NO/NC 2WIRE FLUSH SN 20MM C	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS8C4A1MPG13	INDUCTIVE SENSOR RECT 40X40X117 24 240V ACDC NO/NC 2WIRE FLUSH SN 20M	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS8C4A1MPN12	INDUCTIVE SENSOR RECT 40X40X117 24 240V ACDC NO NC 2WIRE FLUSH SN 15M	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS8C4A1MPP20	INDUCTIVE SENSOR RECT 40X40X117 24 240V ACDC NO NC 2WIRE FLUSH SN 20M	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS8C4A1PCG13	INDUCTIVE SENSOR RECT 40X40X117 12 48V DC PNP NONC 4WIRE FLUSH SN 20M	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS8C4A1PCP20	INDUCTIVE SENSOR RECT 40X40X117 12 48V DC PNP NONC 4WIRE FLUSH SN 20M	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS8C4A4PCG13	INDUCTIVE SENSOR RECT 40X40X117 12 48V DC PNP NONC 4WIRE FLUSH SN 40M	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS8C4A4PCP20	INDUCTIVE SENSOR RECT 40X40X117 12 48V DC PNP NONC 4WIRE FLUSH SN 40M	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS8C4A4MPG13	INDUCTIVE SENSOR RECT 40X40X117 24 240V ACDC NO/NC 2WIRE NFLUSH SN 40	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS8C4A4MPP20	INDUCTIVE SENSOR RECT 40X40X117 24 240V ACDC NO/NC 2WIRE NFLUSH SN 40	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS8C4A4NCG13	INDUCTIVE SENSOR RECT 40X40X117 12 48V DC NPN NONC 4WIRE FLUSH SN 40M	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS7C4A1DPN12	INDUCTIVE SENSOR RECT 40X40X117 12 48V DC NO/NC 2WIRE FLUSH SN 15MM C	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS7C4A1DPP20	INDUCTIVE SENSOR RECT 40X40X117 12 48V DC NO/NC 2WIRE FLUSH SN 15MM C	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS8C4A1DPN12	INDUCTIVE SENSOR RECT 40X40X117 12 48V DC NO/NC 2WIRE FLUSH SN 20MM C	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS8C4A1DPP20	INDUCTIVE SENSOR RECT 40X40X117 12 48V DC NO/NC 2WIRE FLUSH SN 20MM C	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS8C4A1MPN12TF	INDUCTIVE SENSOR RECT 40X40X117 24 240V ACDC NO/NC 2WIRE FLUSH SN 20MMCON1/2NPT	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS8C4A1NCG13	INDUCTIVE SENSOR RECT 40X40X117 12 48V DC NPN NONC 4WIRE FLUSH SN 20M	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS8C4A1NCN12	INDUCTIVE SENSOR RECT 40X40X117 12 48V DC NPN NONC 4WIRE FLUSH SN 20M	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS8C4A1NCP20	INDUCTIVE SENSOR RECT 40X40X117 12 48V DC NPN NONC 4WIRE FLUSH SN 20M	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS8C4A1PCM12	INDUCTIVE SENSOR RECT 40X40X117 12 48V DC PNP NONC 4WIRE FLUSH SN 20M	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS8C4A1PCN12	INDUCTIVE SENSOR RECT 40X40X117 12 48V DC PNP NONC 4WIRE FLUSH SN 20M	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS8C4A1PCP20EX	INDUCTIVE SENSOR 40X40X117 ATEX IECEx 48V DC PNP NONC 4WIR FLUSH SN20	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS8C4A2PCP20	INDUCTIVE SENSOR RECT 40X40X117 12 48V DC PNP NONC 4WIRE NO FLUSH SN	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS8C4A4DPG13	INDUCTIVE SENSOR RECT 40X40X117 12 48V DC NO/NC 2WIRE NFLUSH SN 40MM	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS8C4A4DPP20	INDUCTIVE SENSOR RECT 40X40X117 12 48V DC NO/NC 2WIRE NFLUSH SN 40MM	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I

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XS8C4A4MPN12	INDUCTIVE SENSOR RECT 40X40X117 24 240V ACDC NO/NC 2WIRE NFLUSH SN 40	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS8C4A4NCP20	INDUCTIVE SENSOR RECT 40X40X117 12 48V DC NPN NONC 4WIRE FLUSH SN 40M	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS8C4A4PCM12	INDUCTIVE SENSOR RECT 40X40X117 12 48V DC PNP NONC 4WIRE FLUSH SN 40M	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS8C4A4PCN12	INDUCTIVE SENSOR RECT 40X40X117 12 48V DC PNP NONC 4WIRE FLUSH SN 40M	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS8C4A4PCP20EX	INDUCTIVE SENSOR 40X40X117 ATEX IECEx 48V DC PNP NONC 4WIRE NFLUSH SN4	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS9C4A1PCG13	INDUCTIVE SENSOR XS9 40X40X117 - PBT - SN20 MM - 12...24VDC - TERMINALS	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS9C4A1PCP20	INDUCTIVE PROXIMITY SENSORS XS, INDUCTIVE SENSOR XS9 40X40X117, PBT, SN20 MM, 12...24 VDC, TERMINALS	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS9C4A2A1G13	INDUCTIVE SENSOR RECT 40X40X117 12 24V DC ANALOG 010V NFLUSH SN 25MM	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS9C4A2A1G13SCU	INDUCTIVE SENSOR RECTANG 24VDC 2 WIRES ANALOG 4 20MA FLUSH SENSING 20	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS9C4A2A1N12	INDUCTIVE SENSOR RECT 40X40X117 12 24V DC ANALOG 010V NFLUSH SN 25MM	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS9C4A2A2G13	INDUCTIVE SENSOR RECT 40X40X117 12 24V DC ANALOG 420MA NFLUSH SN 25MM	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS9C4A2A2N12	INDUCTIVE SENSOR RECT 40X40X117 12 24V DC ANALOG 420MA NFLUSH SN 25MM	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS9C4A2A2P20	INDUCTIVE SENSOR RECT 40X40X117 12 24V DC ANALOG 420MA NFLUSH SN 25MM	RoHS compliant with exemptions	III-6(a); III-6(c); III-7(a); III-7(c)-I
XS8G12PC440	INDUCTIVE SENSOR XS8 SUBCOMPACT SN 4 MM CABLE 2M	RoHS compliant with exemptions	III-7(a); III-7(c)-I
XS8G12PC440L2	INDUCTIVE SENSOR XS8 SUBCOMPACT SN 4 MM CABLE 10M	RoHS compliant with exemptions	III-7(a); III-7(c)-I

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