

Date: 28/02/2025

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,



Marilidia CLOTTEAU
Sustainability & Product Management Director
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
XXA18P1PM12	ULTRASONIC SENSOR CYLINDRICAL 90 DEG M18 SN=1M PLASTIC PNP SYNC CONNE	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXA18B1PM12	ULTRASONIC SENSOR CYLINDRICAL 90 DEG M18 SN=1M METAL PNP SYNC CONNECT	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXA18P1VM12	ULTRASONIC SENSOR CYL 90 DEG M18 SN=1M PLASTIC ANALOG 0 10V SYNC CONN	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXA18S1PM12	ULTRASONIC SENSOR CYLINDRICAL 90 DEG M18 SN=1M SS PNP SYNC CONNECTOR	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXA18P1AM12	ULTRASONIC SENSOR CYL 90 DEG M18 SN=1M PLASTIC ANALOG 4 20MA CONNECTO	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXA18S1VM12	ULTRASONIC SENSOR CYL 90 DEG M18 SN=1M SS ANALOG 0 10V SYNC CONNECTOR	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXA18B1AM12	ULTRASONIC SENSOR CYL 90 DEG M18 SN=1M METAL ANALOG 4 20MA SYNC CONNE	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXA18B1VM12	ULTRASONIC SENSOR CYL 90 DEG M18 SN=1M METAL ANALOG 0 10V SYNC CONNEC	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXA18S1AM12	ULTRASONIC SENSOR CYL 90 DEG M18 SN=1M SS ANALOG 4 20MA SYNC CONNECTO	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS18P1AM12	ULTRASONIC SENSOR CYL M18 SN=1M PLASTIC ANALOG 4 20MA SYNC CONNECTOR	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS18P1PM12	ULTRASONIC SENSOR CYLINDRICAL M18 SN=1M PLASTIC PNP SYNC CONNECTOR M1	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS18S1PM12	ULTRASONIC SENSOR CYLINDRICAL M18 SN=1M SS PNP SYNC CONNECTOR M12	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS18B1PM12	ULTRASONIC SENSOR CYLINDRICAL M18 SN=1M METAL PNP SYNC CONNECTOR M12	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS18S1AM12	ULTRASONIC SENSOR CYLINDRICAL M18 SN=1M SS ANALOG 4 20MA SYNC CONNECT	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS18B1AM12	ULTRASONIC SENSOR CYLINDRICAL M18 SN=1M METAL ANALOG 4 20MA SYNC CONN	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS18B1VM12	ULTRASONIC SENSOR CYLINDRICAL M18 SN=1M METAL ANALOG 0 10V SYNC CONNE	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS18P1VM12	ULTRASONIC SENSOR CYLINDRICAL M18 SN=1M PLASTIC ANALOG 0 10V SYNC CON	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS18S1VM12	ULTRASONIC SENSOR CYLINDRICAL M18 SN=1M SS ANALOG 0 10V SYNC CONNECTO	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I

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XXS18P1AM12J05	ULTRASONIC SENSOR CYLINDRICAL M18 12 24V SN 1M ANALOG 4-20MA SYNC CON M12	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS30P1AM12	ULTRASONIC SENSOR PLASTIC CYLINDRICAL M30 STRAIGHT 1M 420	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS30P1PM12	ULTRASONIC SENSOR PLASTIC CYLINDRICAL M30 STRAIGHT 1M PNP	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS30P1VM12	ULTRASONIC SENSOR PLASTIC CYLINDRICAL M30 STRAIGHT 1M 010	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXA30B1AM12	ULTRASONIC SENSOR METAL CYLINDRICAL M30 ANGLED 1M 420	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXA30B1VM12	ULTRASONIC SENSOR METAL CYLINDRICAL M30 ANGLED 1M 010	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXA30S1AM12	ULTRASONIC SENSOR STAINLESS STEEL CYLINDRICAL M30 ANGLED 1M 420	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXA30S1PM12	ULTRASONIC SENSOR STAINLESS STEEL CYLINDRICAL M30 ANGLED 1M PNP	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXA30S1VM12	ULTRASONIC SENSOR STAINLESS STEEL CYLINDRICAL M30 ANGLED 1M 010	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXA30S2VM12	ULTRASONIC SENSOR STAINLESS STEEL CYLINDRICAL M30 ANGLED 2M 010	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXA30B1PM12	ULTRASONIC SENSOR METAL CYLINDRICAL M30 ANGLED 1M PNP	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXA30B2AM12	ULTRASONIC SENSOR METAL CYLINDRICAL M30 ANGLED 2M 420	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXA30B2PM12	ULTRASONIC SENSOR METAL CYLINDRICAL M30 ANGLED 2M PNP	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXA30B2VM12	ULTRASONIC SENSOR METAL CYLINDRICAL M30 ANGLED 2M 010	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXA30P1AM12	ULTRASONIC SENSOR PLASTIC CYLINDRICAL M30 ANGLED 1M 420	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXA30P1PM12	ULTRASONIC SENSOR PLASTIC CYLINDRICAL M30 ANGLED 1M PNP	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXA30P1VM12	ULTRASONIC SENSOR PLASTIC CYLINDRICAL M30 ANGLED 1M 010	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXA30P2AM12	ULTRASONIC SENSOR PLASTIC CYLINDRICAL M30 ANGLED 2M 420	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXA30P2PM12	ULTRASONIC SENSOR PLASTIC CYLINDRICAL M30 ANGLED 2M PNP	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXA30P2VM12	ULTRASONIC SENSOR PLASTIC CYLINDRICAL M30 ANGLED 2M 010	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXA30S2AM12	ULTRASONIC SENSOR STAINLESS STEEL CYLINDRICAL M30 ANGLED 2M 420	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I

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XXA30S2PM12	ULTRASONIC SENSOR STAINLESS STEEL CYLINDRICAL M30 ANGLED 2M PNP	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS30P8APM12	ULTRASONIC SENSOR PLASTIC CYLINDRICAL M30 STRAIGHT 8M 4-20mA + PNP	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS30P8NNM12	ULTRASONIC SENSOR PLASTIC CYLINDRICAL M30 STRAIGHT 8M 2NPN	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS30P8PPM12	ULTRASONIC SENSOR PLASTIC CYLINDRICAL M30 STRAIGHT 8M 2PNP	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS30P8VPM12	ULTRASONIC SENSOR PLASTIC CYLINDRICAL M30 STRAIGHT 8M 0-10V + PNP	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS30P2AM12	ULTRASONIC SENSOR PLASTIC CYLINDRICAL M30 STRAIGHT 2M 420	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS30B1AM12	ULTRASONIC SENSOR METAL CYLINDRICAL M30 STRAIGHT 1M 420	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS30B1PM12	ULTRASONIC SENSOR METAL CYLINDRICAL M30 STRAIGHT 1M PNP	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS30B1VM12	ULTRASONIC SENSOR METAL CYLINDRICAL M30 STRAIGHT 1M 010	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS30B2AM12	ULTRASONIC SENSOR METAL CYLINDRICAL M30 STRAIGHT 2M 420	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS30B2PM12	ULTRASONIC SENSOR METAL CYLINDRICAL M30 STRAIGHT 2M PNP	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS30B2VM12	ULTRASONIC SENSOR METAL CYLINDRICAL M30 STRAIGHT 2M 010	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS30B4AM12	ULTRASONIC SENSOR METAL CYLINDRICAL M30 STRAIGHT 4M 420	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS30B4PM12	ULTRASONIC SENSOR METAL CYLINDRICAL M30 STRAIGHT 4M PNP	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS30B4VM12	ULTRASONIC SENSOR METAL CYLINDRICAL M30 STRAIGHT 4M 010	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS30P2PM12	ULTRASONIC SENSOR PLASTIC CYLINDRICAL M30 STRAIGHT 2M PNP	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS30P2VM12	ULTRASONIC SENSOR PLASTIC CYLINDRICAL M30 STRAIGHT 2M 010	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS30P4AM12	ULTRASONIC SENSOR PLASTIC CYLINDRICAL M30 STRAIGHT 4M 420	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS30P4PM12	ULTRASONIC SENSOR PLASTIC CYLINDRICAL M30 STRAIGHT 4M PNP	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS30P4VM12	ULTRASONIC SENSOR PLASTIC CYLINDRICAL M30 STRAIGHT 4M 010	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS30S1AM12	ULTRASONIC SENSOR STAINLESS STEEL CYLINDRICAL M30 STRAIGHT 1M 420	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I

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XXS30S1VM12	ULTRASONIC SENSOR STAINLESS STEEL CYLINDRICAL M30 STRAIGHT 1M 010	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS30S2AM12	ULTRASONIC SENSOR STAINLESS STEEL CYLINDRICAL M30 STRAIGHT 2M 420	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
XXS30S2PM12	ULTRASONIC SENSOR STAINLESS STEEL CYLINDRICAL M30 STRAIGHT 2M PNP	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
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XXS30S4AM12	ULTRASONIC SENSOR STAINLESS STEEL CYLINDRICAL M30 STRAIGHT 4M 420	RoHS compliant with exemption(s)	III-6(c);III-7(a);III-7(c)-I
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