

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 Annex III, IV
XCMN2102L1	LIMIT SWITCH XCMN ROLLER PLUNGER 1 NC AND 1 NO	RoHS compliant with exemptions	III-6(a)
XCMN2102L2	LIMIT SWITCH 1NO 1NC SA 2M CABLE STEEL ROLLER PLUNGER	RoHS compliant with exemptions	III-6(a)
XCMN2103L2	LIMIT SWITCH 1NO 1NC SA 2M CABLE STEEL ROLLER PLUNGER 90 D	RoHS compliant with exemptions	III-6(a)
XCMN2110L1	LIMIT SWITCH XCMN STEEL END PLUNGER 1 NC AND 1 NO	RoHS compliant with exemptions	III-6(a)
XCMN2121L1	LIMIT SWITCH XCMN ROLLER LEVER PLUNGER 1 NC AND 1 NO	RoHS compliant with exemptions	III-6(a)
XCMN2102L2TQ	LIMIT SWITCH PLASTIC NO AND NC	RoHS compliant with exemptions	III-6(a)
XCMN2102L5	LIMIT SWITCH PLASTIC NO AND NC AND STEEL ROLLER PLUNGER 5M CABLE	RoHS compliant with exemptions	III-6(a)
XCMN2102L7	LIMIT SWITCH PLASTIC NO AND NC STEEL ROLLER PLUNGER CABLE LENGTH 7 M	RoHS compliant with exemptions	III-6(a)
XCMN2102L8	LIMIT SWITCH PLASTIC NO AND NC AND STEEL ROLLER PLUNGER 8M CABLE	RoHS compliant with exemptions	III-6(a)
XCMN2102L9	LIMIT SWITCH PLASTIC NO AND NC AND STEEL ROLLER PLUNGER 9M CABLE	RoHS compliant with exemptions	III-6(a)
XCMN2102T05ZSF8	LIMIT SWITCH PLAST NO NC ROLLER PLUNGER VERT OUTPUT 50CM RAILWAY NUMBERED WIRES	RoHS compliant with exemptions	III-6(a)
XCMN2102T1	LIMIT SWITCH PLASTIC NONC ROLLER PLUNGER RAILWAY CABLE EN50306 1M	RoHS compliant with exemptions	III-6(a)
XCMN2102T1SGU	LIMIT SWITCH PLASTIC NONC ROLLER LEVER	RoHS compliant with exemptions	III-6(a)
XCMN2102T1ZSF8	LIMIT SWITCH PLAST NO NC ROLLER PLUNGER VERTIC OUTPUT 1M RAILWAY NUMBERED WIRES	RoHS compliant with exemptions	III-6(a)
XCMN2102T2ZSF8	LIMIT SWITCH PLAST NO NC ROLLER PLUNGER VERTIC OUTPUT 2M RAILWAY NUMBERED WIRES	RoHS compliant with exemptions	III-6(a)
XCMN2102T5ZSF8	LIMIT SWITCH PLAST NO NC ROLLER PLUNGER VERTIC OUTPUT 5M RAILWAY NUMBERED WIRES	RoHS compliant with exemptions	III-6(a)
XCMN2103L1	LIMIT SWITCH XCMN ROLLER PLUNGER FOR TRAVERSE APPROACH 1 NC AND 1 NO	RoHS compliant with exemptions	III-6(a)
XCMN2103L2SID	LIMIT SWITCH PLASTIC NONC ROLLER PLUNGER ORIENTED 2.2 M CABLE LENGTH	RoHS compliant with exemptions	III-6(a)
XCMN2103L2TQ	LIMIT SWITCH PLASTIC NO AND NC	RoHS compliant with exemptions	III-6(a)
XCMN2103L5	LIMIT SWITCH PLASTIC NO AND NC AND STEEL ROLLER PLUNGER TO 90°	RoHS compliant with exemptions	III-6(a)
XCMN2103T05ZSF8	LIMIT SWITCH PLAST NONC ROLLER PLUNGER VERT OUTPUT 50CM RAILWAY NUMBERED WIRES	RoHS compliant with exemptions	III-6(a)
XCMN2103T1	LIMIT SWITCH PLASTIC NONC ROLLER PLUNGER TURNED 90° RAILWAY CABLE 1M	RoHS compliant with exemptions	III-6(a)
XCMN2103T1ZSF8	LIMIT SWITCH PLAST NO NC ROLLER PLUNGER VERTIC OUTPUT 1M RAILWAY NUMBERED WIRES	RoHS compliant with exemptions	III-6(a)
XCMN2103T2ZSF8	LIMIT SWITCH PLAST NO NC ROLLER PLUNGER VERTIC OUTPUT 2M RAILWAY NUMBERED WIRES	RoHS compliant with exemptions	III-6(a)
XCMN2103T5ZSF8	LIMIT SWITCH PLAST NO NC ROLLER PLUNGER VERTIC OUTPUT 5M RAILWAY NUMBERED WIRES	RoHS compliant with exemptions	III-6(a)
XCMN2106L1	LIMIT SWITCH XCMN CAT S WHISKER 1 NC AND 1 NO	RoHS compliant with exemptions	III-6(a)
XCMN2107L1	LIMIT SWITCH XCMN SPRING ROD LEVER 1 NC AND 1 NO	RoHS compliant with exemptions	III-6(a)
XCMN2110L2	LIMIT SWITCH 1NO 1NC SA 2M CABLE METAL END PLUNGER HEAD	RoHS compliant with exemptions	III-6(a)
XCMN2110L3	LIMIT SWITCH PLASTIC NO AND NC AND METAL END PLUNGER 3M CABLE	RoHS compliant with exemptions	III-6(a)
XCMN2110S38	LIMIT SWITCH PLASTIC NO AND NC AND METAL END PLUNGER 0,38M CABLE	RoHS compliant with exemptions	III-6(a)
XCMN2110T1	PLASTIC LIMIT SWITCH NC NO RAILWAY CABLE END PLUNGER HEAD	RoHS compliant with exemptions	III-6(a)
XCMN2110T2	PLASTIC LIMIT SWITCH NC NO 2M RAILWAY	RoHS compliant with exemptions	III-6(a)
XCMN211AL1	LIMIT SWITCH PLASTIC NO AND NC METAL END PLUNG SILICON BOOT 1M CABLE	RoHS compliant with exemptions	III-6(a)

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XCMN2121L2	LIMIT SWITCH 1NO 1NC SA 2M CABLE 1 ACTUATION LATERAL	RoHS compliant with exemptions	III-6(a)
XCMN2121L5	LIMIT SWITCH 1NO 1NC SA 5M CABLE 1 ACTUATION LATERAL	RoHS compliant with exemptions	III-6(a)
XCMN2121T0ZSF8	LIMIT SWITCH PLAST NO NC ROLLER PLUNGER VERTIC OUTPUT 0.2M RAIL NUMBERED WIRES	RoHS compliant with exemptions	III-6(a)
XCMN2121T05	PLASTIC LIMIT SWITCH 1NC1NO RAILWAY CABL EN50306 ROLLER LEVER PLUNGER	RoHS compliant with exemptions	III-6(a)
XCMN2121T0ZSF8	LIMIT SWITCH PLAST NO NC ROLLER PLUNGER VERTIC OUTPUT 0.5M RAIL NUMBERED WIRES	RoHS compliant with exemptions	III-6(a)
XCMN2121T1	LIMIT SWITCH PLASTIC NONC PLUNGER ROLLER LEVER 1M RAILWAY CABLE	RoHS compliant with exemptions	III-6(a)
XCMN2121T1L0	LIMIT SWITCH PLASTIC NONC PLUNGER ROLLER	RoHS compliant with exemptions	III-6(a)
XCMN2902L1	LIMIT SWITCH PLASTIC NC AND NCAND STEEL ROLLER PLUNGER 1M CABLE	RoHS compliant with exemptions	III-6(a)
XCMN2903L1	LIMIT SWITCH PLASTIC NC AND NCAND STEEL ROLLER PLUNGER TO 90° 1M CABL	RoHS compliant with exemptions	III-6(a)
XCMN2910L1	LIMIT SWITCH PLASTIC NC AND NC AND METAL END PLUNGER 1M CABLE	RoHS compliant with exemptions	III-6(a)
XCMN2910L2	LIMIT SWITCH PLASTIC NC AND NC AND METAL END PLUNGER 2M CABLE	RoHS compliant with exemptions	III-6(a)
XCMN2910L3	LIMIT SWITCH PLASTIC NC AND NC AND METAL END PLUNGER 3M CABLE	RoHS compliant with exemptions	III-6(a)
XCMN4102T0ZSF8	LIMIT SWITCH PLAST 2NO2NC ROLLER PLUNGER VERTICAL OUTPUT 20CM RAILWAY WIRES	RoHS compliant with exemptions	III-6(a)
XCMN4102T0ZSF8	LIMIT SWITCH PLAST 2NO2NC ROLLER PLUNGER VERT OUTPUT 50CM RAILWAY NUMBERED WIRES	RoHS compliant with exemptions	III-6(a)
XCMN4102T1ZSF8	LIMIT SWITCH PLAST 2NO2NC ROLLER PLUNGER VERTIC OUTPUT 1M RAILWAY NUMBERED WIRES	RoHS compliant with exemptions	III-6(a)
XCMN4102T2ZSF8	LIMIT SWITCH PLAST 2NO2NC ROLLER PLUNGER VERTIC OUTPUT 2M RAILWAY NUMBERED WIRES	RoHS compliant with exemptions	III-6(a)
XCMN4102T5ZSF8	LIMIT SWITCH PLAST 2NO2NC ROLLER PLUNGER VERTIC OUTPUT 5M RAILWAY NUMBERED WIRES	RoHS compliant with exemptions	III-6(a)
XCMN4103T0ZSF8	LIMIT SWITCH PLAST 2NO2NC ROLLER PLUNGER VERT OUTPUT 50CM RAILWAY NUMBERED WIRES	RoHS compliant with exemptions	III-6(a)
XCMN4103T1ZSF8	LIMIT SWITCH PLAST 2NO2NC ROLLER PLUNGER VERTIC OUTPUT 1M RAILWAY NUMBERED WIRES	RoHS compliant with exemptions	III-6(a)
XCMN4103T2ZSF8	LIMIT SWITCH PLAST 2NO2NC ROLLER PLUNGER VERTIC OUTPUT 2M RAILWAY NUMBERED WIRES	RoHS compliant with exemptions	III-6(a)
XCMN4103T5ZSF8	LIMIT SWITCH PLAST 2NO2NC ROLLER PLUNGER VERTIC OUTPUT 5M RAILWAY NUMBERED WIRES	RoHS compliant with exemptions	III-6(a)
XCMN4121T0ZSF8	LIMIT SWITCH PLAST 2NO2NC ROLLER PLUNGER VERTIC OUTPUT 0.2M RAIL NUMBERED WIRES	RoHS compliant with exemptions	III-6(a)
XCMN2102L3	LS 1NO 1NC SA 3M CABLE STEEL ROLLER PLUNGER	RoHS compliant with exemptions	III-6(a)
XCMN21F0L1	LIMIT SWITCH XCMN STEEL END PLUNGER 1 NC AND 1 NO	RoHS compliant with exemptions	III-6(a); III-6(c)
XCMN21F0L2	LIMIT SWITCH 1NO 1NC SA 2M CABLE FIX HEAD END PLUNGER M12	RoHS compliant with exemptions	III-6(a); III-6(c)
XCMN21F2L1	LIMIT SWITCH XCMN ROLLER PLUNGER 1 NC AND 1 NO	RoHS compliant with exemptions	III-6(a); III-6(c)
XCMN21F2L2	LIMIT SWITCH 1NO 1NC SA 2M CABLE FIX HEAD ROLL PLUNG M12	RoHS compliant with exemptions	III-6(a); III-6(c)
XCMN21F3L1	LIMIT SWITCH XCMN ROLLER PLUNGER FOR TRAVERSE APPROACH 1 NC AND 1 NO	RoHS compliant with exemptions	III-6(a); III-6(c)
XCMN2102L03SHF	LIMIT SWITCH PLASTIC NO AND NC STEEL ROLL PLUNGER CABLE 30CM CON MOLEX	RoHS compliant with exemptions	III-6(a); III-6(c)
XCMN211AS63	LIMIT SWITCH XCMN STEEL END PLUNGER 1 NC AND 1 NO WITH DEUTCH CONNECT	RoHS compliant with exemptions	III-6(a); III-6(c)
XCMN21F0L02SHT	LIMIT SWITCH PLASTIC NO AND NC	RoHS compliant with exemptions	III-6(a); III-6(c)
XCMN21F0L1TQ	LIMIT SWITCH XCMN - M12 METAL END PLUNGER - 1NC+1NO - SNAP - 1 M	RoHS compliant with exemptions	III-6(a); III-6(c)
XCMN21T0ZSB7	LIMIT SWITCH METAL NO AND NC HEAD TRIANGULAR AXLE AND ZAMAK HOUSING	RoHS compliant with exemptions	III-6(a); III-6(c)
XCMN2101LA4S	LIMIT SWITCH PLASTIC NO AND NC	RoHS compliant with exemptions	III-6(c)
XCMN2115T0ZS99	POSITION SWITCH ROTARY ENCODER RH KR 1S10 SUPERSEAL	RoHS compliant with exemptions	III-6(c)

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XCMN2115T02SA1	POSITION SWITCH ROTARY ENCODER RH KR 1S10 SUPERSEAL	RoHS compliant with exemptions	III-6(c)
XCMN2115L1	LIMIT SWITCH XCMN ROLLER LEVER 1 NC AND 1 NO	RoHS compliant without exemption	None
XCMN2145L1	LIMIT SWITCH XCMN ADJUSTABLE ROLLER LEVER 1 NC AND 1 NO	RoHS compliant without exemption	None
XCMN2115L10D	LIMIT SWITCH PLASTIC NO AND NC	RoHS compliant without exemption	None
XCMN2115L2	LIMIT SWITCH 1NO 1NC SA 2M CABLE THERMOPLST ROLLER LEVER	RoHS compliant without exemption	None
XCMN2115L3	LIMIT SWITCH 1NO 1NC SA 3M CABLE THERMOPLST ROLLER LEVER	RoHS compliant without exemption	None
XCMN2115T05	PLASTIC LIMIT SWITCH 1NC1NO RAILWAY CABL EN50306 ROLLER LEVER	RoHS compliant without exemption	None
XCMN2115T05L0	PLASTIC LIMIT SWITCH NCNO RAILWAY CABL EN50306 ROLLER LEVER PLUNGER H	RoHS compliant without exemption	None
XCMN2115T1	LIMIT SWITCH PLASTIC NONC ROLLER LEVER 1M RAILWAY CABLE	RoHS compliant without exemption	None
XCMN2115T1L0	PLASTIC LIMIT SWITCH NCNO RAILWAY CABL EN50306 ROLLER LEVER PLUNGER H	RoHS compliant without exemption	None
XCMN2115T1SGU	LIMIT SWITCH PLASTIC NONC ROLLER LEVER WITH PUR AXIAL OUTPUT CABLE 1,1 M	RoHS compliant without exemption	None
XCMN2115T2	LIMIT SWITCH PLASTIC NONC ROLLER LEVER	RoHS compliant without exemption	None
XCMN2125T05	LIMIT SWITCH 1NO 1NC SA 0,5M RAILWAY CAB THERMOPLASTIC ROLLER LEVER	RoHS compliant without exemption	None
XCMN2125T05L0	LIMIT SWITCH 1NO 1NC SA 0,5M RAILWAY CAB THERMOPLASTIC ROLLER LEVER HEAD 180 DEG	RoHS compliant without exemption	None
XCMN2145T05	PLASTIC LIMIT SWITCH 1NC1NO RAILWAY CABL	RoHS compliant without exemption	None
XCMN2145T1	LIMIT SWITCH PLASTIC NO AND NC	RoHS compliant without exemption	None
XCMN2145T1L0	PLASTIC LIMIT SWITCH 1NC1NO RAILWAY CABL EN50306 VARIABLE LENGTH ROLLER LEVER	RoHS compliant without exemption	None
XCMN2145T1SGU	LIMIT SWITCH PLASTIC NONC ADJUST ROLLER LEVER 1M RAILWAY CABLE VERTICAL OUTPUT	RoHS compliant without exemption	None
XCMN2159L1	LIMIT SWITCH XCMN ROUND ROD AND 6 MM 1 NC AND 1 NO	RoHS compliant without exemption	None

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