Thames Side Sensors

ATEX and IECEx PRODUCT CERTIFICATION

REFERENCE LIST

In our sales documentation for ATEX and/or IECEx products, for example the Order Confirmation, refer to the "Item Number suffix in our documentation" column below to identify which Ex (ATEX/IECEx) certificate applies to the product.

Product(s) listed on Ex Certificate	Item Number suffix in our documentation	Corresponding Ex Certificate Number	ATEX / IECEx Code and Markings
T12 T20 T34 T66 T68 T85	**-EX**	CML 17ATEX2100X	II 1 G D Ex ia IIC T4…T6 Ga Ex ia IIIC T85°C Da Ex ta IIIC T85°C Da
		IECEx LOM 23.0008X	Ex ia IIC T4...T6 Ga Ex ia IIIC T200 85 ºC Da Ex ta IIIC T200 85 ºC Da (-20 ºC ≤ Ta ≤ 40 ºC) Ex ta IIIC T200 105 ºC Da (-20 ºC ≤ Ta ≤ 60 ºC)
		IECEx LOM 23.0009	Ex ec IIC T6 Gc Ex tc IIIC T85 ºC Dc (-20 ºC ≤ Tamb ≤ 60 ºC)
T95 VC3500	**-ATEX**	CML 19ATEX2422	II 1 GD Ex ia IIC T6 Ga Ex ia IIIC T70ºC Da -20°C ≤ Ta ≤ +40°C
	-ATEX-NA	CML 14ATEX4112X	II 3 G Ex nA T6 Gc -20°C ≤ Ta ≤ +60°C

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T95 VC3500	**-ATEX-TA**	CML 19ATEX3424	II 1 D Ex ta IIIC T80ºC Da -20°C ≤ Ta ≤ +60°C
	-IECEX	IECEx CML 19.0154	Ex ia IIC T6 Ga Ex ia IIIC T70°C Da -20°C ≤ Ta ≤ +40°C
LP (Load Pin) Type H, HA (internally gauged) Type Z, ZA (externally gauged)	**-ATEX**	CML 15ATEX2206X	II 1 GD Ex ia IIC T6* Ga Ex ia IIIC T85°C Da Ex ta IIIC T85°C Da** * A T-class (temperature class) of T5 or T4 may optionally be marked. ** 'Ex ta' marking applies **only** to the internally gauged versions (LP-…-H-ATEX or LP-…-HA-ATEX).
LP (Load Pin) Type HA or ZA only (amplified output)	**-ATEX-NA**	CML 15ATEX4207	II 3 GD Ex nA IIC T6 Gc Ex tc IIIC T85°C Dc For load pins with amplified output only.

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89092 **89093**	**JB4T-ATEX** **JB8T-ATEX**	LOM 04ATEX2130X	II 1 G Ex ia IIC T6 Ga II 1 D Ex ia IIIC T_{200} 85°C Da II 2 D Ex tb IIIC T_{200} 85°C Db II 1 D Ex ta IIIC T_{200} 85°C Da
		LOM 12ATEX4083	II 3 G Ex ec IIC T6 Gc
		IECEx LOM 19.0001X	Ex ia IIC T6…T4 Ga Ex ia IIIC T85°C…T135°C Da Ex ta IIIC T_{200} 85°C Da
		IECEx LOM 19.0003X	Ex nA IIC T6 Gc
JB4QAI	**JB4T-SS-ATEX**	CEC 08ATEX019	II 2G Ex ib IIC T6 (-20°C ≤ Ta ≤ +65°C) GbII 2D Ex tb IIIC T115°C Db IP65 II 2D Ex tb IIIC T140°C (-20°C ≤ Ta ≤ +65°C) Db IP65 II 3G Ex ic IIC T6 (-20°C ≤ Ta ≤ +65°C) Gc II 3G Ex nA IIC T6 (-20°C ≤ Ta ≤ +65°C) Gc

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SMART ATEX	**SMART-IP65-ATEX** **SMART-IP65-MULTI-1-ATEX** **SMART-IP65-MULTI-2-ATEX**	LOM 12ATEX4070X	II 3 G Ex nR IIC T6 Gc
		LOM 12ATEX2069X	II 2 D Ex tb IIIC T85°C Db
		IECEx LOM 23.0002X	Ex nR IIC T6 Gc Ex tb IIIC T85°C Db -20°C ≤ Ta ≤ +60°C