

Subject	Ex product register
Doc. No.	PL-1511
Item	REGISTER FOR EX PRODUCTS
Application	All certified Ex products

EXPORT CONTROL

Information contained in this document may be subject to Export Control Regulations of the European Union, USA or other countries. Each recipient of this document is responsible for ensuring that transfer or use of any information contained in this document complies with all relevant Export Control Regulations. ECN N/A.

PROPRIETARY NOTICE

This document and its contents are CONFIDENTIAL and are protected by trade secret, copyright, and other applicable laws. It is to be used only as authorised by Meggitt SA. Unauthorised use is illegal.

		Prepared by :	Approved by :	Released by :	
Rev.	Date	Engineering	Responsible for Ex products	Product Lines Manager / Quality	
39	23.03.2021	C. Pellegrinelli	P. Kornatko	F. Micco F. Favre	
Distribution					
Complete document: Peter Ward, Marina Dutriat					CAGE Code S3960
Title page only: Configuration Management					Page 1 of 22



REVISION RECORD SHEET

REV.	DATE	DESCRIPTION	CHANGE N°
Previous Rev see PL-1511 Rev 38			
39	23.03.2021	<p>Added new RU certification for IPC707 Added new RU certification for VSV301 Added Indian certification PESO for TQ4xx-EA4xx-IQS4xx Added KGS dust certification for CE311 Added Russia certification for ABA17x Added Russia certification for TQ4xx-EA4xx-IQS4xx Added Russian certification for GSI127, CV21x, CP103, CP21x, CP23x, CP7xx Added Russia certification for PA151 Added Russia certification for CA, CE Added Brazil certification INMETRO for CA134 and IPC707 Added Optima auto-certification (OPS101 ans EF301) DMS modules, TC RU C-CH.MLJ06.B.0020 replaced by EAЭC RU C-CH.AA87.B.00369/20 Ex EAC certification not maintained for ABA15x, ABA160, JB11x, PA150 Ex EAC certification not maintained for CP5xx Certificates Baseefa 16 ATEX 0027 X and IECEx BAS 16.0030X not maintained for CE110 and CE620 Added new certificate LCIE 20 ATEX 3039 X and IECEx LCIE 20.0026X for CE620 Added CE311 PNR for dust certification Added the following PNR: 111-402-000-313 143-211-000-331/341 143-700-000-011/021 144-202-000-106/116/126/136 144-202-000-306/316/326/506/516 144-280-000-016/116/126/216/226/236 244-707-000-111/121/131/141/211/221/611/621/631/641 444-134-000-245 Added VSmartSYS-001</p>	-

Ex products	PNR	ATEX (Europa)	cCSAus / CSA (North America)	IEC-Ex (International)	NEPSI (China)	TIIS (Japan)	KGS (Korea)	RU (Russia, Belarus, Kyrgyzstan, Armenia, Kazakhstan)	PESO (India)	INMETRO (Brazil)
CA 134	144-134-000-203 144-134-000-503 144-134-000-513 144-134-000-523 144-134-000-611 144-134-000-612	LCIE 02 ATEX 6110 X Ex II 1 G Ex ia IIC T6...510°C Ga Ta min -200°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +290°C T1 up to Ta +440°C 510°C up to Ta +500°C	cCSAus 1636188 Class I Div 1 Groups A,B,C,D Ex ia (T6...T1) Ref dwg PZ 6920	IECEX LCI 06.0008X Ex ia IIC T6...510°C Ga CAUTION At present, no marking on the product	None	TC 20432 ib IIC T1 CAUTION Only 144-134-000-611 At present, no marking on the product TC 20544 ib IIC T1 CAUTION Only 144-134-000-612 At present, no marking on the product	14-GA4BO-0130X Ex ia IIC T6 to T510°C CAUTION At present, no marking on the product except for 144-134-000-612	EAЭC RU C-CH.AД07.B.03042/21 0Ex ia IIC T6...510°C Ga X CAUTION At present, no marking on the product except for 144-134-000-203	None	BVC20.3862-X Ex ia IIC T6...510°C Ga CAUTION At present, no marking on the product except for 144-134-000-612
	144-134-000-203 144-134-000-611 144-134-000-612	LCIE 09 ATEX 1043 X Ex II 3 G Ex nA IIC T6...510°C Gc Ta min -200°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +290°C T1 up to Ta +440°C 510°C up to Ta +500°C	None	IECEX LCI 10.0017X Ex nA IIC T6...510°C Gc CAUTION At present, no marking on the product	None	None	None	EAЭC RU C-CH.AД07.B.03042/21 2Ex nA IIC T6...510°C Gc CAUTION At present, no marking on the product except for 144-134-000-203	None	BVC20.3863-X Ex nA IIC T6...510°C Gc
CA 20X	144-202-000-103 144-202-000-104 144-202-000-105 144-202-000-106 144-202-000-115 144-202-000-116 144-202-000-125 144-202-000-126 144-202-000-135 144-202-000-136 144-202-000-303 144-202-000-305 144-202-000-306 144-202-000-313 144-202-000-315 144-202-000-316 144-202-000-323 144-202-000-325 144-202-000-326 144-202-000-501 144-202-000-505 144-202-000-506 144-202-000-511 144-202-000-515 144-202-000-516	LCIE 02 ATEX 6179 X Ex II 1 G Ex ia IIC T6...T2 Ga Ta min -70°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +260°C	None	None	None	None	17-GA4BO-0551X Ex ia IIC T6 to T2 CAUTION At present, no marking on the product except for 144-202-000-1x5/1x6	EAЭC RU C-CH.AД07.B.03042/21 0Ex ia IIC T6...T2 Ga X CAUTION At present, no marking on the product except for 144-202-000-1x5/1x6	None	None

Ex products	PNR	ATEX (Europa)	cCSAus / CSA (North America)	IEC-Ex (International)	NEPSI (China)	TIIS (Japan)	KGS (Korea)	RU (Russia, Belarus, Kyrgyzstan, Armenia, Kazakhstan)	PESO (India)	INMETRO (Brazil)
	144-202-000-105 144-202-000-106 144-202-000-115 144-202-000-116 144-202-000-125 144-202-000-126 144-202-000-135 144-202-000-136 144-202-000-305 144-202-000-306 144-202-000-315 144-202-000-316 144-202-000-325 144-202-000-326 144-202-000-505 144-202-000-506 144-202-000-515 144-202-000-516	LCIE 09 ATEX 1044 X Ex II 3 G Ex nA IIC T6...T2 Gc Ta min -55°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +260°C	cCSAus 70004630 Class I Division 2 Groups A,B,C,D Ex nA IIC T6-T2 Gc Class I Zone 2 AEx nA IIC T6-T2 Gc Ref dwg PZ 6948 CAUTION At present, no marking on the product except for 144-202-000- 105/115/125/135	IECEX LCI 10.0018X Ex nA IIC T6...T2 Gc CAUTION At present, no marking on the product except for 144-202-000- 105/115/125/135	None	None	None	EA3C RU C- CH.AД07.B.03042/21 2Ex nA IIC T6...T2 Gc CAUTION At present, no marking on the product except for 144-202-000-1xx	None	None
CA 28X	144-280-000-011 144-280-000-015 144-280-000-016 144-280-000-111 144-280-000-115 144-280-000-116 144-280-000-121 144-280-000-125 144-280-000-126 144-280-000-215 144-280-000-216 144-280-000-225 144-280-000-226 144-280-000-235 144-280-000-236 144-282-000-011	KEMA 04 ATEX 1055 Ex II 1 G Ex ia IIC T6...T2 Ga Ta min -70°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +290°C	cCSAus 1514310 Class I Division 1 Groups A,B,C,D Ex ia IIC T6...T2 Ga Class I, Zone 0, AEx ia IIC T6...T2 Ga Ref dwg PZ 8721	IECEX DEK 15.0029 Ex ia IIC T6...T2 Ga CAUTION At present, no marking on the product	None	None	17-GA4BO-0323X Ex ia IIC T6...T2 CAUTION At present, no marking on the product	EA3C RU C- CH.AД07.B.03042/21 0Ex ia IIC T6...T2 Ga X CAUTION At present, no marking on the product except for 144-280-000-2xx	None	None
	144-280-000-011 144-280-000-015 144-280-000-016 144-280-000-111 144-280-000-115 144-280-000-116 144-280-000-121 144-280-000-125 144-280-000-126 144-280-000-215 144-280-000-216 144-280-000-225 144-280-000-226	LCIE 09 ATEX 1047 X Ex II 3 G Ex nA IIC T6...T2 Gc Ta min -55°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +260°C	cCSAus 1514310 Class I Division 2 Groups A,B,C,D Ex nA IIC T6...T2 Gc Class I, Zone 2, AEx nA IIC T6...T2 Gc Ref dwg PZ 8723 CAUTION At present, no marking on the product	IECEX LCI 10.0021X Ex nA IIC T6...T2 Gc CAUTION At present, no marking on the product	None	None	None	EA3C RU C- CH.AД07.B.03042/21 2Ex nA IIC T6...T2 Gc CAUTION At present, no marking on the product except for 144-280-000-2xx	None	None

Ex products	PNR	ATEX (Europa)	cCSAus / CSA (North America)	IEC-Ex (International)	NEPSI (China)	TIIS (Japan)	KGS (Korea)	RU (Russia, Belarus, Kyrgyzstan, Armenia, Kazakhstan)	PESO (India)	INMETRO (Brazil)
	144-280-000-235 144-280-000-236 144-282-000-011									
CA 30X	144-303-000-011 144-303-000-111 144-303-000-211 144-303-000-221 144-303-000-231 144-303-000-241 144-303-000-251 144-303-000-261 144-303-000-271 144-303-000-281 144-303-000-291 144-303-000-311 144-303-000-321 144-303-000-331 144-303-000-341 144-303-000-351 144-303-000-361 144-303-000-371 144-303-000-381 144-303-000-391 144-306-000-011 144-306-000-021 144-306-000-111 144-306-000-121 144-306-000-131 144-306-000-141 144-306-000-201 144-306-000-311 144-306-000-321 144-306-000-331 144-306-000-341	KEMA 04 ATEX 1294 Ex II 1 G Ex ia IIC T6...510°C Ga Ta min -65°C T6 up to Ta +75°C T5 up to Ta +90°C T4 up to Ta +125°C T3 up to Ta +190°C T2 up to Ta +290°C T1 up to Ta +440°C 510°C up to Ta +500°C	cCSAus 1550831 Class I Div 1 Groups A,B,C,D Ex ia (T6 to T1) Ref dwg PZ 6720	None	None	None	None	EAЭC RU C- CH.AД07.B.03042/21 0Ex ia IIC T6...510°C Ga X CAUTION At present, no marking on the product except for 144-303-000-2xx/3xx	None	None
	144-303-000-011 144-303-000-111 144-303-000-211 144-303-000-221 144-303-000-231 144-303-000-241 144-303-000-251 144-303-000-261 144-303-000-271 144-303-000-281 144-303-000-291 144-303-000-311 144-303-000-321	LCIE 09 ATEX 1048 X Ex II 3 G Ex nA IIC T6...510°C Gc Ta min -65°C T6 up to Ta +75°C T5 up to Ta +90°C T4 up to Ta +125°C T3 up to Ta +190°C T2 up to Ta +290°C T1 up to Ta +440°C 510°C up to Ta +500°C	None	IECEX LCI 10.0027X Ex nA IIC T6...510°C Gc CAUTION At present, no marking on the product	None	None	None	EAЭC RU C- CH.AД07.B.03042/21 2Ex nA IIC T6...510°C Gc CAUTION At present, no marking on the product except for 144-303-000-2xx/3xx	None	None

Ex products	PNR	ATEX (Europa)	cCSAus / CSA (North America)	IEC-Ex (International)	NEPSI (China)	TIIS (Japan)	KGS (Korea)	RU (Russia, Belarus, Kyrgyzstan, Armenia, Kazakhstan)	PESO (India)	INMETRO (Brazil)
	144-303-000-331 144-303-000-341 144-303-000-351 144-303-000-361 144-303-000-371 144-303-000-381 144-303-000-391 144-306-000-011 144-306-000-111 144-306-000-121 144-306-000-131 144-306-000-141 144-306-000-311 144-306-000-321 144-306-000-331 144-306-000-341									
CA 901	144-901-000-601 144-901-000-602 144-901-000-611 144-901-000-612 144-901-000-621 144-901-000-622 144-901-000-631 144-901-000-632 144-901-000-701 144-901-000-703	LCIE 08 ATEX 6017 X Ex II 1 G Ex ia IIC T6...710°C Ga Ta min -196°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +290°C T1 up to Ta +440°C 710°C up to Ta +700°C	None	IECEX LCI 08.0041X Ex ia IIC T6...710°C Ga CAUTION At present, no marking on the product	None	None	17-GA4BO-0550X Ex ia IIC T6 to T710°C CAUTION At present, no marking on the product except for 144-901-000-6x1	EAЭC RU C-CH.AД07.B.03042/21 0Ex ia IIC T6...710°C Ga X CAUTION At present, no marking on the product	None	None
	144-901-000-601 144-901-000-602 144-901-000-611 144-901-000-612 144-901-000-621 144-901-000-622 144-901-000-631 144-901-000-632 144-901-000-701 144-901-000-703	LCIE 09 ATEX 1046 X Ex II 3 G Ex nA IIC T6...710°C Gc Ta min -196°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +290°C T1 up to Ta +440°C 710°C up to Ta +700°C	None	IECEX LCI 10.0020X Ex nA IIC T6...710°C Gc CAUTION At present, no marking on the product	None	None	None	EAЭC RU C-CH.AД07.B.03042/21 2Ex nA IIC T6...710°C Gc CAUTION At present, no marking on the product	None	None
CE 134	444-134-000-144 444-134-000-403 444-134-000-603 444-134-000-701 444-134-000-711	LCIE 02 ATEX 6089 X Ex II 2 G Ex ib IIC T6...T1 Gb Electronic Ta min -54°C T6 up to Ta +60°C T5 up to Ta +80°C T4 up to Ta +100°C Cable Ta min -54°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +260°C	cCSAus 1545315 Class I Div 1 Groups A,B,C,D Ex ia T6 to T1	None	None	None	None	EAЭC RU C-CH.AД07.B.03042/21 1Ex ib IIC T6...T1 Gb X CAUTION At present, no marking on the product	None	None

Ex products	PNR	ATEX (Europa)	cCSAus / CSA (North America)	IEC-Ex (International)	NEPSI (China)	TIIS (Japan)	KGS (Korea)	RU (Russia, Belarus, Kyrgyzstan, Armenia, Kazakhstan)	PESO (India)	INMETRO (Brazil)
		Sensor Ta min -70°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +290°C T1 up to Ta +350°C								
	444-134-000-145 444-134-000-155 444-134-000-245 444-134-000-405 444-134-000-605 444-134-000-705 444-134-000-715	LCIE 02 ATEX 6089 X Ex II 1 G Ex ia IIC T6...T1 Ga Electronic Ta min -54°C T6 up to Ta +45°C T5 up to Ta +60°C T4 up to Ta +95°C T3 up to Ta +125°C Cable Ta min -54°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +260°C Sensor Ta min -70°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +290°C T1 up to Ta +350°C	cCSAus 70034691 Class I Division 1 Groups A,B,C,D Ex ia IIC T6...T1 Ga Class I Zone 0 AEx ia IIC T6...T1 Ga Ref dwg PZ 8584	IECEX LCIE 14.0058X Ex ia IIC T6...T1 Ga CAUTION At present, no marking on the product except 444-134-000- 145/155/245	None	None	None	EA3C RU C- CH.AД07.B.03042/21 0Ex ia IIC T6...T1 Ga X CAUTION At present, no marking on the product except 444-134-000- 145/155/245	None	None
	444-134-000-145 444-134-000-155 444-134-000-245 444-134-000-405 444-134-000-605 444-134-000-705 444-134-000-715	LCIE 09 ATEX 1038 X Ex II 3 G Ex nA IIC T6...T1 Gc Ta min -54°C T6 up to Ta +65°C T5 up to Ta +80°C T4 up to Ta +115°C T3 up to Ta +125°C Cable Ta min -54°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +260°C Sensor Ta min -70°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +290°C T1 up to Ta +350°C	cCSAus 70034691 Class I Division 2 Groups A,B,C,D Ex nA IIC T6...T1 Gc Class I Zone 2 AEx nA IIC T6...T1 Gc Ref dwg PZ 8585	IECEX LCI 10.0002X Ex nA IIC T6...T1 Gc CAUTION At present, no marking on the product except 444-134-000- 145/155	None	None	None	EA3C RU C- CH.AД07.B.03042/21 2Ex nA IIC T6...T1 Gc CAUTION At present, no marking on the product except 444-134-000-145/155	None	None
CE 28X	444-281-000-111 444-281-000-211	KEMA 04 ATEX 1055 Ex II 1 G Ex ia IIC T6...T2 Ga Ta min -70°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +260°C	cCSAus 1514310 Class I Div 1 Groups A,B,C,D Ex ia (T6 to T2) Ref dwg PZ 6692	None	None	None	None	EA3C RU C- CH.AД07.B.03042/21 0Ex ia IIC T6...T2 Ga X CAUTION At present, no marking on the product	None	None

Ex products	PNR	ATEX (Europa)	cCSAus / CSA (North America)	IEC-Ex (International)	NEPSI (China)	TIIS (Japan)	KGS (Korea)	RU (Russia, Belarus, Kyrgyzstan, Armenia, Kazakhstan)	PESO (India)	INMETRO (Brazil)
	444-281-000-112 444-281-000-212	KEMA 04 ATEX 1055 Ex II 1 G Ex ia IIC T6...T2 Ga Conditioner Ta min -55°C T6 up to Ta +65°C T5 up to Ta +80°C T4 up to Ta +115°C T3 up to Ta +125°C Cable and sensor Ta min -55°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +260°C	cCSAus 1514310 Class I Division 1 Groups A,B,C,D Ex ia IIC T6...T2 Ga Class I, Zone 0, AEx ia IIC T6...T2 Ga Ref dwg PZ 8726	IECEx DEK 15.0029 Ex ia IIC T6...T2 Ga	None	None	17-GA4BO-0322X Ex ia IIC T6...T2	EA3C RU C- CH.AД07.B.03042/21 0Ex ia IIC T6...T2 Ga X	None	None
	444-281-000-111 444-281-000-211	LCIE 09 ATEX 1047 X Ex II 3 G Ex nA IIC T6...T2 Gc Ta min -55°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +260°C	None	IECEx LCI 10.0021X Ex nA IIC T6...T2 Gc CAUTION At present, no marking on the product	None	None	None	EA3C RU C- CH.AД07.B.03042/21 2Ex nA IIC T6...T2 Gc CAUTION At present, no marking on the product	None	None
	444-281-000-112 444-281-000-212	LCIE 09 ATEX 1047 X Ex II 3 G Ex nA IIC T6...T2 Gc Conditioner Ta min -55°C T6 up to Ta +65°C T5 up to Ta +80°C T4 up to Ta +115°C T3 up to Ta +125°C Cable and sensor Ta min -55°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +260°C	cCSAus 1514310 Class I Division 2 Groups A,B,C,D Ex nA IIC T6...T2 Gc Class I, Zone 2, AEx nA IIC T6...T2 Gc Ref dwg PZ 8732	IECEx LCI 10.0021X Ex nA IIC T6...T2 Gc	None	None	None	EA3C RU C- CH.AД07.B.03042/21 2Ex nA IIC T6...T2 Gc	None	None
CE 31X	444-311-000-111 444-311-000-121 444-311-000-201 444-311-000-211 444-311-000-301	KEMA 04 ATEX 1055 Ex II 1 G Ex ia IIC T6...T4 Ga Ta min -55°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C	cCSAus 1514310 Class I Div 1 Groups A,B,C,D Ex ia (T6 to T4) Ref dwg PZ 6684	None	None	None	None	CERTIFICATION NOT MAINTAINED TC RU C- CH.MШ06.B.00134	None	None
	444-311-000-112 444-311-000-122 444-311-000-202 444-311-000-212 444-311-000-302	KEMA 04 ATEX 1055 Ex II 1 G Ex ia IIC T6...T3 Ga Ta min -55°C T6 up to Ta +65°C T5 up to Ta +80°C T4 up to Ta +115°C T3 up to Ta +125°C	cCSAus 1514310 Class I Division 1 Groups A,B,C,D Ex ia IIC T6...T3 Ga Class I, Zone 0, AEx ia IIC T6...T3 Ga Ref dwg PZ 8735	IECEx DEK 15.0029 Ex ia IIC T6...T3 Ga	None	None	17-GA4BO-0324X Ex ia IIC T6...T3 20-GA4BO-0464X Ex tD A21 IP66 T85°C...T200°C	CERTIFICATION NOT MAINTAINED TC RU C- CH.MШ06.B.00134	None	None
	444-311-000-111 444-311-000-121 444-311-000-201 444-311-000-211 444-311-000-301	LCIE 09 ATEX 1047 X Ex II 3 G Ex nA IIC T6...T4 Gc Ta min -55°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +125°C	None	IECEx LCI 10.0021X Ex nA IIC T6...T4 Gc CAUTION At present, no marking on the product	None	None	None	CERTIFICATION NOT MAINTAINED TC RU C- CH.MШ06.B.00134	None	None

Ex products	PNR	ATEX (Europa)	cCSAus / CSA (North America)	IEC-Ex (International)	NEPSI (China)	TIIS (Japan)	KGS (Korea)	RU (Russia, Belarus, Kyrgyzstan, Armenia, Kazakhstan)	PESO (India)	INMETRO (Brazil)
	444-311-000-112 444-311-000-122 444-311-000-202 444-311-000-212 444-311-000-302	LCIE 09 ATEX 1047 X Ex II 3 G Ex nA IIC T6...T3 Gc Ta min -55°C T6 up to Ta +65°C T5 up to Ta +80°C T4 up to Ta +115°C T3 up to Ta +125°C	cCSAus 1514310 Class I Division 2 Groups A,B,C,D Ex nA IIC T6...T3 Gc Class I, Zone 2, AEx nA IIC T6...T3 Gc Ref dwg PZ 8739	IECEX LCI 10.0021X Ex nA IIC T6...T3 Gc	None	None	None	CERTIFICATION NOT MAINTAINED TC RU C- CH.MШ06.B.00134	None	None
CE 620	444-620-000-111-A2	LCIE 20 ATEX 3039 X Ex I M1 Ex ia I Ma Ex II 1GD Ex ia IIC T4 Ga Ex ia IIIC T135°C Da Ta -54°C to +121°C	None	IECEX LCIE 20.0026X Ex ia I Ma Ex ia IIC T4 Ga Ex ia IIIC T135°C Da	None	None	None	EAЭC RU C- CH.AД07.B.03042/21 PO Ex ia I Ma X 0 Ex ia IIC T4 Ga X Ex ia IIIC T135°C Da X	None	None
CE 687	444-687-000-011-A2	Baseefa 16 ATEX 0027 X Ex II 1 GD Ex ia IIC T4 Ga Ex ia IIIC T135°C Da Ta -55°C to +115°C	None	IECEX BAS 16.0030X Ex ia IIC T4 Ga Ex ia IIIC T135°C Da Ta -55°C to +115°C	None	None	None	None	None	None
CP 103	143-103-000-502 143-103-000-512 143-103-000-522 143-103-000-532 143-103-000-542 143-103-000-602 143-103-000-612 143-103-000-632 143-103-000-642 143-103-000-701 143-103-000-702 143-103-000-712 143-103-000-731 143-103-000-732 143-103-000-741 143-103-000-751 143-103-000-761 143-103-000-771 143-103-000-901 143-103-000-911 143-103-000-931	LCIE 02 ATEX 6107 X Ex II 2 G Ex ib IIC T6...710°C Gb Ta min -200°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +290°C T1 up to Ta +440°C 710°C up to Ta +700°C	None	IECEX LCI 12.0009X Ex ib IIC T6...710°C Gb CAUTION At present, no marking on the product	None	TC 20980 ib IIC T1 CAUTION Only PNR 143-103-000-612 TC 20981 ib IIC T1 CAUTION Only PNR 143-103-000-931 At present, no marking on the product	14-GA4BO-0473X Ex ib IIC T6 to T710°C CAUTION At present, no marking on the product except for 143-103-000-9xx	EAЭC RU C- CH.AД07.B.03025/21 1Ex ib IIC T6...710°C Gb X CAUTION At present, no marking on the product	None	None
	143-103-000-502 143-103-000-512 143-103-000-522 143-103-000-532 143-103-000-542 143-103-000-602 143-103-000-612	LCIE 09 ATEX 1041 X Ex II 3 G Ex nA IIC T6...710°C Gc Ta min -200°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +290°C	None	IECEX LCI 10.0015X Ex nA IIC T6...710°C Gc CAUTION At present, no marking on the product	None	None	None	EAЭC RU C- CH.AД07.B.03025/21 2Ex nA IIC T6...710°C Gc X CAUTION At present, no marking on the product	None	None

Ex products	PNR	ATEX (Europa)	cCSAus / CSA (North America)	IEC-Ex (International)	NEPSI (China)	TIIS (Japan)	KGS (Korea)	RU (Russia, Belarus, Kyrgyzstan, Armenia, Kazakhstan)	PESO (India)	INMETRO (Brazil)
	143-103-000-632 143-103-000-642 143-103-000-702 143-103-000-712 143-103-000-732 143-103-000-751 143-103-000-761 143-103-000-771 143-103-000-901 143-103-000-911 143-103-000-931	T1 up to Ta +440°C 710°C up to Ta +700°C								
CP 10X	143-107-000-012 143-107-000-022 143-107-000-032 143-107-000-112 143-107-000-122 143-107-000-211 143-107-000-221 143-107-000-231 143-107-000-241 143-107-000-251 143-107-000-261 143-107-000-271 143-107-000-281 143-108-000-012 143-108-000-022 143-108-000-032 143-108-000-042	LCIE 02 ATEX 6108 X Ex II 2 G Ex ib IIC T6...660°C Gb Ta min -54°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +290°C T1 up to Ta +440°C 660°C up to Ta +650°C	None	None	None	None	None	CERTIFICATION NOT MAINTAINED TC RU C-CH.MW06.B.00134	None	None
	143-107-000-012 143-107-000-022 143-107-000-112 143-107-000-122 143-107-000-211 143-107-000-221 143-107-000-231 143-107-000-241 143-107-000-251 143-107-000-261 143-107-000-271 143-107-000-281 143-108-000-012 143-108-000-022 143-108-000-032 143-108-000-042	LCIE 09 ATEX 1042 X Ex II 3 G Ex nA IIC T6...660°C Gc Ta min -54°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +290°C T1 up to Ta +440°C 660°C up to Ta +650°C	None	IECEx LCI 10.0016X Ex nA IIC T6...660°C Gc CAUTION At present, no marking on the product	None	None	None	CERTIFICATION NOT MAINTAINED TC RU C-CH.MW06.B.00134	None	None

Ex products	PNR	ATEX (Europa)	cCSAus / CSA (North America)	IEC-Ex (International)	NEPSI (China)	TIIS (Japan)	KGS (Korea)	RU (Russia, Belarus, Kyrgyzstan, Armenia, Kazakhstan)	PESO (India)	INMETRO (Brazil)
CP 11X	143-113-000-512 143-113-000-532 143-113-000-542 143-113-000-612 143-113-000-632 143-113-000-642 143-113-000-712 143-113-000-732 143-113-000-751 143-113-000-761 143-113-000-911 143-113-000-931	LCIE 02 ATEX 6236 X Ex II 1 G Ex ia IIC T6...660°C Ga Ta min -54°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +290°C T1 up to Ta +440°C 660°C up to Ta +650°C	cCSAus 1202198 Class I Div 1 Groups A,B,C,D Ex ia (T6 to T1) Ref dwg PZ 6942	IECEX LCIE 14.0042X Ex ia IIC T6...660°C Ga CAUTION At present, no marking on the product	None	None	None	CERTIFICATION NOT MAINTAINED TC RU C-CH.MШ06.B.00134	None	None
	143-113-000-512 143-113-000-532 143-113-000-542 143-113-000-612 143-113-000-632 143-113-000-642 143-113-000-712 143-113-000-732 143-113-000-751 143-113-000-761 143-113-000-911 143-113-000-931	LCIE 09 ATEX 1045 X Ex II 3 G Ex nA IIC T6...660°C Gc Ta min -54°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +290°C T1 up to Ta +440°C 660°C up to Ta +650°C	None	IECEX LCI 10.0019X Ex nA IIC T6...660°C Gc CAUTION At present, no marking on the product	None	None	None	CERTIFICATION NOT MAINTAINED TC RU C-CH.MШ06.B.00134	None	None
CP 21X	143-211-000-012 143-211-000-022 143-211-000-032 143-211-000-042 143-211-000-052 143-211-000-062 143-211-000-072 143-211-000-082 143-211-000-112 143-211-000-122 143-211-000-132 143-211-000-142 143-211-000-152 143-211-000-162 143-211-000-172 143-211-000-301 143-211-000-311 143-211-000-321 143-211-000-331 143-211-000-341	LCIE 02 ATEX 6106 X Ex II 2 G Ex ib IIC T6...790°C Gb Ta min -200°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +290°C T1 up to Ta +440°C 790°C up to Ta +780°C	None	None	None	None	17-GA4BO-0552X Ex ib IIC T6 to T790°C CAUTION At present, no marking on the product PNR 143-211-000-331 & 143-211-000-341 ARE NOT KGS CERTIFIED	EAЭC RU C-CH.AД07.B.03025/21 1Ex ib IIC T6...790°C Gb X CAUTION At present, no marking on the product	None	None

Ex products	PNR	ATEX (Europa)	cCSAus / CSA (North America)	IEC-Ex (International)	NEPSI (China)	TIIS (Japan)	KGS (Korea)	RU (Russia, Belarus, Kyrgyzstan, Armenia, Kazakhstan)	PESO (India)	INMETRO (Brazil)	
	143-216-000-011 143-216-000-021 143-216-000-031 143-216-000-041 143-216-000-051 143-216-000-061 143-216-000-071 143-216-000-111 143-216-000-121 143-216-000-131 143-216-000-141 143-216-000-151 143-216-000-161 143-216-000-251 143-216-000-351	LCIE 02 ATEX 6106 X Ex II 2 G Ex ib IIC T6...530°C Gb Ta min -200°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +290°C T1 up to Ta +440°C 530°C up to Ta +520°C	None	None	None	None	None	17-GA4BO-0552X Ex ib IIC T6 to T530°C CAUTION At present, no marking on the product except for 143-216-000-251	EA3C RU C-CH.AД07.B.03025/21 1Ex ib IIC T6...530°C Gb X CAUTION At present, no marking on the product except for 143-216-000-011 to 071/251	None	None
CP 23X	143-231-000-011 143-231-000-012 143-231-000-021 143-231-000-022 143-231-000-111 143-231-000-112 143-231-000-121 143-231-000-122 143-231-000-131 143-231-000-132 143-231-000-141 143-231-000-142 143-231-000-151 143-231-000-152 143-231-000-161 143-231-000-162	LCIE 02 ATEX 6105 X Ex II 2 G Ex ib IIC T6...560°C Gb Ta min -200°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +290°C T1 up to Ta +440°C 560°C up to Ta +550°C	None	None	None	None	None	EA3C RU C-CH.AД07.B.03025/21 1Ex ib IIC T6...560°C Gb X CAUTION At present, no marking on the product	None	None	
	143-232-000-111 143-232-000-112 143-232-000-211 143-232-000-212 143-232-000-221 143-232-000-222 143-232-000-231 143-232-000-232 143-233-000-011 143-233-000-012 143-233-000-021 143-233-000-022 143-234-000-011 143-235-000-011 143-235-000-012 143-235-000-021	LCIE 02 ATEX 6105 X Ex II 2 G Ex ib IIC T6...560°C Gb Ta min -200°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +290°C T1 up to Ta +440°C 560°C up to Ta +550°C	cCSAus 1636189 Class I Div 1 Groups A,B,C,D Ex ia T6 to T1 Ref dwg PZ 6733	IECEX LCI 06.0007X Ex ib IIC T6...560°C Gb CAUTION At present, no marking on the product except for 143-232-000-222/232 143-238-000-021	None	TC 20431 ib IIC T1 CAUTION Only PNR 143-237-000-012 At present, no marking on the product	12-GA4BO-0397X Ex ib IIC T6 to T560°C CAUTION At present, no marking on the product except for 143-237-000-012	EA3C RU C-CH.AД07.B.03025/21 1Ex ib IIC T6...560°C Gb X CAUTION At present, no marking on the product except for 143-233-000-012/022	None	None	

Ex products	PNR	ATEX (Europa)	cCSAus / CSA (North America)	IEC-Ex (International)	NEPSI (China)	TIIS (Japan)	KGS (Korea)	RU (Russia, Belarus, Kyrgyzstan, Armenia, Kazakhstan)	PESO (India)	INMETRO (Brazil)
	143-235-000-022 143-236-000-011 143-236-000-012 143-237-000-011 143-237-000-012 143-237-000-021 143-237-000-111 143-237-000-112 143-238-000-011 143-238-000-021									
	143-231-000-012 143-231-000-022 143-231-000-112 143-231-000-122 143-231-000-132 143-231-000-142 143-231-000-152 143-231-000-162 143-232-000-112 143-232-000-212 143-232-000-222 143-232-000-232 143-233-000-012 143-233-000-022 143-235-000-012 143-235-000-022 143-236-000-012 143-237-000-012 143-237-000-112 143-238-000-021	LCIE 09 ATEX 1039 X Ex II 3 G Ex nA IIC T6...560°C Gc Ta min -200°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +290°C T1 up to Ta +440°C 560°C up to Ta +550°C	cCSAus 1636189 Class I Division 2 Groups A,B,C,D Ex nA IIC T6 to T1 Gc Class I Zone 2 AEx nA IIC T6 to T1 Gc Ref dwg PZ 6951 CAUTION At present, no marking on the product except for 143-232-000-222/232 143-238-000-021	IECEX LCI 10.0013X Ex nA IIC T6...560°C Gc CAUTION At present, no marking on the product except for 143-232-000-222/232 143-238-000-021	None	None	None	EA3C RU C- CH.AД07.B.03025/21 2Ex nA IIC T6...560°C Gc X CAUTION At present, no marking on the product except for 143-233-000-012/022	None	None
CP 5XX	143-502-000-021 143-502-000-031 143-502-000-041 143-502-000-051 143-502-000-061 143-502-000-121 143-502-000-122 143-502-000-131 143-502-000-132 143-502-000-141 143-502-000-142 143-502-000-151 143-502-000-152 143-505-000-021 143-505-000-031 143-505-000-041 143-505-000-051	LCIE 10 ATEX 3039 X Ex II 1 G Ex ia IIC T6...570°C Ga Ta min -70°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +290°C T1 up to Ta +440°C 570°C up to Ta +560°C	cCSAus 2312330 Class I Div 1 Groups A,B,C,D Ex/AEx ia IIC Ref dwg PZ 6860 CAUTION At present, no marking on the product except for 143-502-000- 021/031/041/051/061 143-502-000- 122/132/142/152 143-512-000-022 143-515-000- 111/211/221/231 143-535-000-012/022 143-555-000-011	IECEX LCI 10.0007X Ex ia IIC T6...570°C Ga CAUTION At present, no marking on the product	None	TC 20448 ib IIC T1 CAUTION Only PNR 143-515-000-111 At present, no marking on the product TC 21012 ib IIC T1 CAUTION Only PNR 143-515-000-231 At present, no marking on the product	14-GA4BO-0134X Ex ia IIC T6 to T570°C ONLY FOR CP5X2/5X5 CAUTION At present, no marking on the product except for 143-515-000- 111/211/221/231	CERTIFICATION NOT MAINTAINED TC RU C- CH.MШ06.B.00134	None	None

Ex products	PNR	ATEX (Europa)	cCSAus / CSA (North America)	IEC-Ex (International)	NEPSI (China)	TIIS (Japan)	KGS (Korea)	RU (Russia, Belarus, Kyrgyzstan, Armenia, Kazakhstan)	PESO (India)	INMETRO (Brazil)
	143-505-000-121 143-505-000-122 143-505-000-131 143-505-000-132 143-505-000-141 143-505-000-142 143-505-000-151 143-505-000-152 143-512-000-011 143-512-000-012 143-512-000-022 143-512-000-111 143-515-000-011 143-515-000-111 143-515-000-211 143-515-000-221 143-515-000-231 143-522-000-011 143-522-000-012 143-525-000-011 143-532-000-011 143-535-000-011 143-535-000-012 143-535-000-021 143-535-000-022 143-545-000-011 143-545-000-111 143-545-000-121 143-545-000-131 143-545-000-141 143-545-000-211 143-545-000-221 143-545-000-231 143-545-000-241 143-545-000-251 143-555-000-011									
	143-506-000-021 143-506-000-031 143-506-000-041 143-506-000-051 143-546-000-011 143-546-000-021 143-546-000-031	LCIE 10 ATEX 3039 X Ex II 1 G Ex ia IIC T6...660°C Ga Ta min -70°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +290°C T1 up to Ta +440°C 660°C up to Ta +650°C	cCSAus 2312330 Class I Div 1 Groups A,B,C,D Ex/AEx ia IIC Ref dwg PZ 6860 CAUTION At present, no marking on the product	IECEX LCI 10.0007X Ex ia IIC T6...660°C Ga CAUTION At present, no marking on the product	None	None	None	CERTIFICATION NOT MAINTAINED TC RU C- CH.MШ06.B.00134	None	None

Ex products	PNR	ATEX (Europa)	cCSAus / CSA (North America)	IEC-Ex (International)	NEPSI (China)	TIIS (Japan)	KGS (Korea)	RU (Russia, Belarus, Kyrgyzstan, Armenia, Kazakhstan)	PESO (India)	INMETRO (Brazil)
	143-502-000-021 143-502-000-031 143-502-000-041 143-502-000-051 143-502-000-061 143-502-000-121 143-502-000-122 143-502-000-131 143-502-000-132 143-502-000-141 143-502-000-142 143-502-000-151 143-502-000-152 143-505-000-021 143-505-000-031 143-505-000-041 143-505-000-051 143-505-000-121 143-505-000-122 143-505-000-131 143-505-000-132 143-505-000-141 143-505-000-142 143-505-000-151 143-505-000-152 143-512-000-011 143-512-000-012 143-512-000-022 143-512-000-111 143-515-000-011 143-515-000-111 143-515-000-211 143-515-000-221 143-515-000-231 143-522-000-011 143-522-000-012 143-525-000-011 143-532-000-011 143-535-000-011 143-535-000-012 143-535-000-021 143-535-000-022 143-545-000-011 143-545-000-111 143-545-000-121 143-545-000-131 143-545-000-141	LCIE 10 ATEX 1001 X Ex II 3 G Ex nA IIC T6...570°C Gc Ta min -70°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +290°C T1 up to Ta +440°C 570°C up to Ta +560°C	None	IECEX LCI 11.0066X Ex nA IIC T6...570°C Gc CAUTION At present, no marking on the product	None	None	None	CERTIFICATION NOT MAINTAINED TC RU C-CH.MШ06.B.00134	None	None

Ex products	PNR	ATEX (Europa)	cCSAus / CSA (North America)	IEC-Ex (International)	NEPSI (China)	TIIS (Japan)	KGS (Korea)	RU (Russia, Belarus, Kyrgyzstan, Armenia, Kazakhstan)	PESO (India)	INMETRO (Brazil)
	143-545-000-211 143-545-000-221 143-545-000-231 143-545-000-241 143-545-000-251 143-555-000-011									
	143-506-000-021 143-506-000-031 143-506-000-041 143-506-000-051 143-546-000-011 143-546-000-021 143-546-000-031	LCIE 10 ATEX 1001 X Ex II 3 G Ex nA IIC T6...660°C Gc Ta min -70°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +290°C T1 up to Ta +440°C 660°C up to Ta +650°C	None	IECEX LCI 11.0066X Ex nA IIC T6...660°C Gc CAUTION At present, no marking on the product	None	None	None	CERTIFICATION NOT MAINTAINED TC RU C-CH.MW06.B.00134	None	None
CP 7XX	143-700-000-011 143-700-000-021 143-701-000-011 143-701-000-111 143-701-000-121 143-702-000-011 143-703-000-011 143-704-000-011 143-705-000-011 143-705-000-111 143-714-000-011	LCIE 17 ATEX 3003 X Ex II 1 G Ex ia IIC T6...714°C Ga Ta min -200°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +290°C T1 up to Ta +440°C 714°C up to Ta +704°C	cCSAus 70124133 Class I Division 1 Groups A,B,C,D Ex ia IIC T6...714°C Ga Class I Zone 0 AEx ia IIC T6...714°C Ga Ref dwg PZ 8820	IECEX LCIE 16.0054X Ex ia IIC T6...714°C Ga	None	None	None	EAЭC RU C-CH.AД07.B.03025/21 0Ex ia IIC T6...714°C Ga X CAUTION At present, no marking on the product	None	None
	143-700-000-011 143-700-000-021 143-701-000-011 143-701-000-111 143-701-000-121 143-702-000-011 143-703-000-011 143-704-000-011 143-705-000-011 143-705-000-111 143-714-000-011	LCIE 17 ATEX 1004 X Ex II 3 G Ex nA IIC T6...714°C Gc Ta min -200°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C T2 up to Ta +290°C T1 up to Ta +440°C 714°C up to Ta +704°C	cCSAus 70124133 Class I Division 2 Groups A,B,C,D Ex nA IIC T6...714°C Gc Class I Zone 2 AEx nA IIC T6...714°C Gc Ref dwg PZ 8824	IECEX LCIE 16.0054X Ex nA IIC T6...714°C Gc	None	None	None	EAЭC RU C-CH.AД07.B.03025/21 2Ex nA IIC T6...714°C Gc X CAUTION At present, no marking on the product	None	None
CV 21X	110-213-000-011 110-213-000-012	KEMA 04 ATEX 1178 X Ex II 1 G Ex ia IIC T6...T2 Ga Ta min -29°C T6 up to Ta +75°C T5 up to Ta +90°C T4 up to Ta +125°C T3 up to Ta +190°C T2 up to Ta +204°C	cCSAus 1560547 Class I Div 1 Groups A,B,C,D Ex ia (T6...T2) Ref dwg PZ 6711	None	None	None	18-GA4BO-0389X Ex ia IIC T6 to T2	EAЭC RU C-CH.AД07.B.03024/21 0Ex ia IIC T6...T2 Ga X	None	None

Ex products	PNR	ATEX (Europa)	cCSAus / CSA (North America)	IEC-Ex (International)	NEPSI (China)	TIIS (Japan)	KGS (Korea)	RU (Russia, Belarus, Kyrgyzstan, Armenia, Kazakhstan)	PESO (India)	INMETRO (Brazil)
	110-214-000-011 110-214-000-012	KEMA 04 ATEX 1178 X Ex II 1 G Ex ia IIC T6...T4 Ga Ta min -29°C T6 up to Ta +75°C T5 up to Ta +90°C T4 up to Ta +125°C	cCSAus 1560547 Class I Div 1 Groups A,B,C,D Ex ia (T6...T4) Ref dwg PZ 6711	None	None	None	18-GA4BO-0389X Ex ia IIC T6 to T4	EA3C RU C- CH.AД07.B.03024/21 0Ex ia IIC T6...T4 Ga X	None	None
DIC 413	241-413-000-021 241-413-000-022 241-413-000-023 241-413-000-024	LCIE 02 ATEX 6091 X Ex II (2) G [Ex ib Gb] IIB Ta max +60°C	CSA 2424154 Class I Groups C,D [Ex ia] Ref dwg PZ 5886	None	None	None	None	CERTIFICATION NOT MAINTAINED TC RU C- CH.MШ06.B.00134	None	None
EW 140	447-140-000-011 447-140-000-111 447-140-000-121	LCIE 02 ATEX 6096 X Ex II 2 G Ex ib IIB T5 Gb Ta min -55°C T5 up to Ta +60°C	CSA 2424154 Class I Groups C,D Ex ia Ref dwg PZ 5886	None	None	None	None	CERTIFICATION NOT MAINTAINED TC RU C- CH.MШ06.B.00134	None	None
GS1 127	244-127-000-017-A2-B01 244-127-000-017-A2-B02 244-127-000-017-A2-B03 244-127-000-017-A2-B04 244-127-000-017-A2-B05 244-127-000-017-A2-B21	LCIE 13 ATEX 3037 X Ex II 3 (1) G Ex nA [ia Ga] IIC T4 Gc Ta -40°C to +70°C	cCSAus 70001999 Class I Division 2 Groups A,B,C,D Ex nA [ia Ga] IIC T4 Gc Class I Zone 2 AEx nA [ia Ga] IIC T4 Gc Ref dwg PZ 6924	IECEX LCIE 13.0026X Ex nA [ia Ga] IIC T4 Gc Ta -40°C to +70°C	None	None	17-GA4BO-0325X Ex nA [ia] IIC T4	EA3C RU C- CH.AД07.B.03008/21 2Ex nA [ia Ga] IIC T4 Gc X	None	None
IPC 704	244-704-000-032 244-704-000-042-A2-B01-... to 244-704-000-042-A2-B06-... 244-704-000-042-A2-B07-... to 244-704-000-042-A2-B10-... 244-704-000-511-A2-B07-... to 244-704-000-511-A2-B10-...	LCIE 02 ATEX 6085 X Ex II 2 G Ex ib IIC T6...T4 Gb Ta min -30°C T6 up to Ta +60°C T5 up to Ta +75°C T4 up to Ta +85°C	cCSAus 1243981 Class I Div 1 Groups A,B,C,D Ex ia (T6...T4) Ref dwg PZ 6667	IECEX LCI 06.0009X Ex ib IIC T6...T4 Gb	None	None	12-GA4BO-0396X Ex ib IIC T6 to T4	CERTIFICATION NOT MAINTAINED TC RU C- CH.MШ06.B.00134	None	None
	244-704-000-111 244-704-000-121 244-704-000-131 244-704-000-141 244-704-000-211 244-704-000-221 244-704-000-611 244-704-000-621 244-704-000-631 244-704-000-641	LCIE 02 ATEX 6085 X Ex II 2 G Ex ib IIC T6...T4 Gb Ta min -30°C T6 up to Ta +60°C T5 up to Ta +75°C T4 up to Ta +85°C	cCSAus 1243981 Class I Div 1 Groups A,B,C,D Ex ia (T6 to T4) Ref dwg PZ 6667	IECEX LCI 06.0009X Ex ib IIC T6...T4 Gb	None	None	12-GA4BO-0396X Ex ib IIC T6 to T4 CAUTION At present, no marking on the product except for 244-704-000- 211/221	CERTIFICATION NOT MAINTAINED TC RU C- CH.MШ06.B.00134	None	None

Ex products	PNR	ATEX (Europa)	cCSAus / CSA (North America)	IEC-Ex (International)	NEPSI (China)	TIIS (Japan)	KGS (Korea)	RU (Russia, Belarus, Kyrgyzstan, Armenia, Kazakhstan)	PESO (India)	INMETRO (Brazil)
	244-704-000-042-A3-B01-... to 244-704-000-042-A3-B06-... 244-704-000-042-A3-B07-... to 244-704-000-042-A3-B10-... 244-704-000-511-A3-B07-... to 244-704-000-511-A3-B10-...	LCIE 09 ATEX 1027 X Ex II 3 G Ex nA IIC T6...T5 Gc Ta min -30°C T6 up to Ta +80°C T5 up to Ta +85°C	cCSAus 1243981 Class I Division 2 Groups A,B,C,D Ex nA IIC T6...T5 Gc Class I Zone 2 AEx nA IIC T6...T5 Gc Ref dwg PZ 6954	IECEX LCIE 13.0053X Ex nA IIC T6...T5 Gc	None	None	None	CERTIFICATION NOT MAINTAINED TC RU C-CH.MШ06.B.00134	None	None
IPC707	244-707-000-012-A2 244-707-000-111 244-707-000-121 244-707-000-131 244-707-000-141 244-707-000-211 244-707-000-221 244-707-000-611 244-707-000-621 244-707-000-631 244-707-000-641	LCIE 18 ATEX 3026 X Ex II 1 G Ex ia IIC T6...T4 Ga Ta min -40°C T6 up to Ta +70°C T5 up to Ta +80°C T4 up to Ta +85°C	cCSAus 70198728 Class I Division 1 Groups A,B,C,D T6...T4 Ex ia IIC T6...T4 Ga Class I Zone 0 AEx ia IIC T6...T4 Gc Ref dwg PZ 8959	IECEX LCIE 18.0023X Ex ia IIC T6...T4 Ga	None	None	18-GA4BO-0549X Ex ia IIC T6 to T4	EAЭC RU C-CH.AA87.B.00357/20 0Ex ia IIC T6...T4 Ga X CAUTION At present, no marking on the product except for 244-707-000-012-A2	None	BVC20.3861-X Ex ia IIC T6...T4 Ga CAUTION At present, no marking on the product except for 244-707-000-012
	244-707-000-012-A3	LCIE 18 ATEX 1012 X Ex II 3 G Ex ec IIC T6...T4 Gc Ta min -40°C T6 up to Ta +65°C T5 up to Ta +80°C T4 up to Ta +85°C	cCSAus 70198728 Class I Division 2 Groups A,B,C,D T6...T4 Ex ec IIC T6...T4 Gc Class I Zone 2 AEx ec IIC T6...T4 Gc Ref dwg PZ 8967	IECEX LCIE 18.0023X Ex ec IIC T6...T4 Gc	None	None	18-GA4BO-0548X Ex nA IIC T6 to T4	EAЭC RU C-CH.AA87.B.00357/20 2Ex nA IIC T6...T4 Gc X	None	BVC20.3861-X Ex ec IIC T6...T4 Gc
PV102	440-102-000-111	SIRA 11 ATEX 2039 Ex II 1 G Ex ia IIC T4 Ga Ta = -50°C to 110°C	cCSAus 2378611 Class I Div 1 Groups A,B,C,D Class II Div 1 Groups E,F,G Class III Div 1 Class I Zone 0 Ex ia IIC T4 Ref dwg 78026	IECEX SIR 11.0018 Ex ia IIC T4 Ga Ta = -50°C to 110°C	None	None	None	CERTIFICATION NOT MAINTAINED TC RU C-CH.MШ06.B.00134	None	None
	440-102-000-111	SIRA 11 ATEX 4049 Ex II 3 G Ex nC IIC T4 Gc Ta = -50°C to 110°C	cCSAus 2378611 Class I Div 2 Groups A,B,C,D Class I Zone 2 Ex nA II T4 Ref dwg 78026	IECEX SIR 11.0018 Ex nC IIC T4 Gc Ta = -50°C to 110°C	None	None	None	CERTIFICATION NOT MAINTAINED TC RU C-CH.MШ06.B.00134	None	None
PV 685	440-685-000-011-A2	Baseefa 16 ATEX 0027 X Ex II 1 GD Ex ia IIC T4 Ga Ex ia IIIC T135°C Da Ta -55°C to +115°C	None	IECEX BAS 16.0030X Ex ia IIC T4 Ga Ex ia IIIC T135°C Da Ta -55°C to +115°C	None	None	None	None	None	None

Ex products	PNR	ATEX (Europa)	cCSAus / CSA (North America)	IEC-Ex (International)	NEPSI (China)	TIIS (Japan)	KGS (Korea)	RU (Russia, Belarus, Kyrgyzstan, Armenia, Kazakhstan)	PESO (India)	INMETRO (Brazil)
TQ 4XX EA 4XX IQS 4XX	111-401-000-013-A2 111-402-000-013-A2 111-402-000-313-A2 111-403-000-013-A2 111-412-000-013-A2 111-412-000-123 111-412-000-213 111-412-000-223 111-412-000-313 111-412-000-413 111-412-000-423 111-412-000-533-A2 111-422-000-013-A2 111-422-000-113-A2 111-423-000-013-A2 111-432-000-013-A2 111-432-000-113 111-442-000-013-A2 111-453-000-013-A2 913-401-000-013-A2 913-402-000-013-A2 913-402-000-143-A2 913-403-000-013-A2 204-450-000-002-A2 204-452-000-072 204-452-000-172 204-452-000-272 204-452-000-372	LCIE 11 ATEX 3091 X Ex II 1 G Ex ia IIC T6...T3 Ga Electronic IQS Ta min -35°C T6 up to Ta +70°C T5 up to Ta +85°C Cable EA Ta min -100°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C Sensor TQ Ta min -100°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C	cCSAus 1514309 Class I Div 1 and 2 Groups A,B,C,D Ex ia	IECEX LCI 11.0061X Ex ia IIC T6...T3 Ga	None	None	15-GA4BO-0664X Ex ia IIC T6 to T3 CAUTION At present, no marking on the product except for 111-401-000-013 111-402-000-013 111-402-000-313 111-403-000-013 111-412-000-xxx 111-422-000-xxx 111-423-000-013 111-432-000-xxx 111-442-000-013 111-453-000-013 913-401-000-013 913-402-000-xxx 913-403-000-013 204-450-000-002	EA3C RU C- CH.АД07.В.03003/21 0Ex ia IIC T6...T3 Ga X CAUTION At present, no marking on the product except for 111-401-000-013 111-402-000-013 111-402-000-313 111-403-000-013 111-412-000-xxx 111-422-000-xxx 111-423-000-013 111-432-000-xxx 111-442-000-013 111-453-000-013 913-401-000-013 913-402-000-xxx 913-403-000-013 204-450-000-002	APPOVAL A/P/HQ/WB/104/5575 (P447944) Ex ia IIC T6...T3 Ga CAUTION At present, no marking on the products	None
TQ 4XX EA 4XX IQS 4XX	111-401-000-013-A3 111-402-000-013-A3 111-402-000-313-A3 111-403-000-013-A3 111-412-000-013-A3 111-412-000-133 111-422-000-013-A3 111-422-000-113-A3 111-423-000-013-A3 111-432-000-013-A3 111-442-000-013-A3 111-453-000-013-A3 913-401-000-013-A3 913-402-000-013-A3 913-403-000-013-A3 204-450-000-002-A3 204-452-000-092 204-452-000-192 204-452-000-292	LCIE 11 ATEX 1010 X Ex II 3 G Ex nA II T6...T3 Gc Electronic IQS Ta min -35°C T6 up to Ta +70°C T5 up to Ta +85°C Cable EA Ta min -100°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C Sensor TQ Ta min -100°C T6 up to Ta +80°C T5 up to Ta +95°C T4 up to Ta +130°C T3 up to Ta +195°C	cCSAus 1514309 Class I Div 2 Groups A,B,C,D	IECEX LCI 11.0063X Ex nA II T6...T3 Gc	None	None	None	EA3C RU C- CH.АД07.В.03003/21 2Ex nA IIC T6...T3 Gc X CAUTION At present, no marking on the product except for 204-450-000-002	None	None

Ex products	PNR	ATEX (Europa)	cCSAus / CSA (North America)	IEC-Ex (International)	NEPSI (China)	TIIS (Japan)	KGS (Korea)	RU (Russia, Belarus, Kyrgyzstan, Armenia, Kazakhstan)	PESO (India)	INMETRO (Brazil)
	204-452-000-392									
DMS XMSI VSI010 VSB010 VSF001 VSF002 VSF003	600-010 - VSI010 600-011 - VSB010 600-031 - VSF001 600-032 - VSF002 - VSF003	LCIE 14 ATEX 1027 X Ex II 3 G Ex nA IIC T6...T4 Gc Ta min -25°C T6 up to Ta +35°C T5 up to Ta +50°C T4 up to Ta +70°C	cCSAus 70059792 Class I Division 2 Groups A,B,C,D Ex ic nA IIC T6...T4 Gc Class I Zone 2 AEx ic nA IIC T6...T4 Gc Ref dwg PZ 6993	IECEX LCIE 14.0056X Ex nA IIC T6...T4 Gc	None	None	None	EA3C RU C- CH.AA87.B.00369/20 2Ex nA IIC T6...T4 Gc X	None	None
DMS XROA VSA301	600-025 - VSA301	LCIE 15 ATEX 1014 X Ex II 3 G Ex nA IIC T6...T4 Gc Ta min -25°C T6 up to Ta +35°C T5 up to Ta +50°C T4 up to Ta +70°C	None	IECEX LCIE 15.0024X Ex nA IIC T6...T4 Gc	None	None	None	EA3C RU C- CH.AA87.B.00369/20 2Ex nA IIC T6...T4 Gc X	None	None
DMS RedBox VSN010	600-012 - VSN010	LCIE 12 ATEX 3092 X Ex II 3 G Ex nA IIC T6 Gc Ta min -25°C T6 up to Ta +70°C	cCSAus 70002380 Class I Division 2 Groups A,B,C,D Ex nA IIC T6 Gc Class I Zone 2 AEx nA IIC T6 Gc	IECEX LCIE 13.0001X Ex nA IIC T6 Gc	None	None	None	EA3C RU C- CH.AA87.B.00369/20 2Ex nA IIC T6 Gc X	None	None
DMS XTRAN VSV300 VSV301 VSB300	600-008 - VSV300 600-034 - VSV301 600-009 - VSB300	LCIE 13 ATEX 1041 X Ex II 3 G Ex nA IIC T6...T4 Gc Ta min -25°C T6 up to Ta +45°C T5 up to Ta +60°C T4 up to Ta +70°C	cCSAus 70010491 Class I Division 2 Groups A,B,C,D T6...T4 Ex ic nA IIC T6...T4 Gc Class I Zone 2 AEx ic nA IIC T6...T4 Gc Ref dwg PZ 6945	IECEX LCIE 13.0058X Ex nA IIC T6...T4 Gc	None	None	None	EA3C RU C- CH.AA87.B.00369/20 2Ex nA IIC T6...T4 Gc X	None	None
VSmartSYS-001 VSI010 VSB010 VSF001 VSF002 VSF003 VSA301 VSN010 VSV300 VSV301 VSB300	VSmartSYS-001 600-010 - VSI010 600-011 - VSB010 600-031 - VSF001 600-032 - VSF002 - VSF003 600-025 - VSA301 600-012 - VSN010 600-008 - VSV300 600-034 - VSV301 600-009 - VSB300	See corresponding certificates								
OPTIMA OPS101 EF301	173-101-000-011 - OPS101 913-301-000-011 - EF301	173-optical pressure OPS101 Ex II 3 G Ex op pr IIA T6...T1 Gc EF301 Ex II 3 G Ex op pr IIA T6...T2 Gc	None	None	None	None	None	None	None	None

Bought products	PNR	ATEX (Europa)	cCSAus / CSA (North America)	IEC-Ex (International)	NEPSI (China)	TIIS (Japan)	KGS (Korea)	RU (Russia, Belarus, Kyrgyzstan, Armenia, Kazakhstan)	PESO (India)	INMETRO (Brazil)
ABA 15X	830-150-000-012 830-151-000-012 830-152-000-012 830-153-000-012 830-154-000-012 830-155-000-012 830-156-000-012 830-157-000-012	Ex II 2 G Ex e II CAUTION Must be used only with Meggitt SA Ex certified products	None	Ex II 2 G Ex e II CAUTION Must be used only with Meggitt SA Ex certified products	None	None	None	None	None	None
ABA 160	830-160-000-111	Ex II 2 G Ex e II CAUTION Must be used only with Meggitt SA Ex certified products	None	Ex e IIC Gb CAUTION Must be used only with Meggitt SA Ex certified products	None	None	None	None	None	None
ABA 161	830-161-100-011	Ex II 2 G Ex e II CAUTION Must be used only with Meggitt SA Ex certified products	None	Ex e IIC Gb CAUTION Must be used only with Meggitt SA Ex certified products	None	None	None	None	None	None
ABA 17x	830-171-000-011 830-172-000-011 830-173-000-011	Ex II 2 G Ex e IIC Gb CAUTION Must be used only with Meggitt SA Ex certified products	None	Ex e IIC Gb CAUTION Must be used only with Meggitt SA Ex certified products	None	None	None	EAЭC RU C-CH.AД07.B.02998/21 Ex e IIC Gb U CAUTION At present, no specific RU marking on the product	None	None
JB 11X	823-116-000-012 823-118-000-012	Ex II 2 G Ex e II CAUTION Must be used only with Meggitt SA Ex certified products	None	Ex II 2 G Ex e II CAUTION Must be used only with Meggitt SA Ex certified products	None	None	None	None	None	None
PA 150	800-150-000-011-A2-	Ex II 2 G Ex e II Equipped with TQ/QS LCIE 02 ATEX 6086 X ex II 2 G Ex ib IIC T6	None	None	None	None	None	None	None	None
	800-150-000-012-Ax-....	Ex II 1 G Ex e II Equipped with TQ/QS LCIE 11 ATEX 3091 X Ex II 1 G Ex ia IIC T6 Ga or LCIE 11 ATEX 1010 X Ex II 3 G Ex nA II T6 Gc	None	Ex e IIC Gb CAUTION Must be used only with Meggitt SA Ex certified products	None	None	None	None	None	None

Bought products	PNR	ATEX (Europa)	cCSAus / CSA (North America)	IEC-Ex (International)	NEPSI (China)	TIIS (Japan)	KGS (Korea)	RU (Russia, Belarus, Kyrgyzstan, Armenia, Kazakhstan)	PESO (India)	INMETRO (Brazil)
PA 151	800-151-000-011	Ex II 2 G Ex e II CAUTION Must be used only with Meggitt SA Ex certified products	None	Ex e IIC Gb CAUTION Must be used only with Meggitt SA Ex certified products	None	None	None	EA9C RU C-CH.AД07.B.03022/21 Ex e IIC Gb U CAUTION At present, no specific RU marking on the product	None	None
Stuffing gland	All	Ex II 2 G Ex e II CAUTION Must be used only with Meggitt SA Ex certified products	None	Ex II 2 G Ex e II CAUTION Must be used only with Meggitt SA Ex certified products	None	None	None	None	None	None