

From the production of April 1, 2017, the default settings of some of the alarm related parameters of the applicable products as shown below are changed. After this change, the check function alarms of the function block in manual mode will not be shown as default setting. If you wish to activate them, please change setting of the parameters at your end.

If the products of old and new settings are mixedly used, it may be recommended to unify the setting to whichever preferred.

1. Applicable users' manual and products

IM No. (Edition No.)	Products	Applicable page
IM 01C25T02-01E (16)	EJX/EJA-E series Fieldbus Communication Type	p.9-4 9.1 Resource Block
IM 01S01C01-01EN (3)	FVX110 Fieldbus Segment Indicator	p.12-3 12.1 Resource Block

2. Contents of change

The default settings of some of the parameters of Resource Block are changed as shown below.

Model	Reference index	Index	Parameter	Parameter Label	Default setting	
					Before change	After change
EJX EJA	102	1102	FD_EXTENDED_MAP_6	FD Extended Map 6	0x54890007	0x00000007
	104	1104	FD_EXTENDED_MAP_8	FD Extended Map 8	0xFC000000	0x00000000
FVX110	98	1098	FD_EXTENDED_MAP_2	FD Extended Map 2	0xE000EEEE	0x60000000
	99	1099	FD_EXTENDED_MAP_3	FD Extended Map 3	0xFF0EF8FF	0x00001811

Please use this manual change for the manuals as listed in below.

Applicable users' manual

IM No. (Edition No.)	Products	Applicable Item
IM 01C25B01-01E (18)	EJ□110□, EJ□120□, EJ□130□, EJ□310□, EJ□430□, EJ□440□	(1)(4)(5)(6)
IM 01C25C01-01E (13)	EJX210A, EJA210E	(1)(4)(5)
IM 01C25F01-01E (13)	EJ□510□, EJ□530□, EJ□610□, EJ□630□,	
IM 01C25H01-01E (12)	EJX118A, EJX438A, EJA118E, EJA438E	
IM 01C25K01-01E (9)	EJX115A, EJA115E	
IM 01C25R01-01E (15)	EJX910A/EJX930A	(5)
IM 01C25R03-01E (12)	EJX910A/EJX930A Fieldbus Communication Type	(3)(5)
IM 01C25T02-01E (16)	DPharp Fieldbus Communication Type	(2)(4)(5)
IM 01C25T04-01EN (4)	DPharp PROFIBUS PA Communication Type	(2)(4)(5)

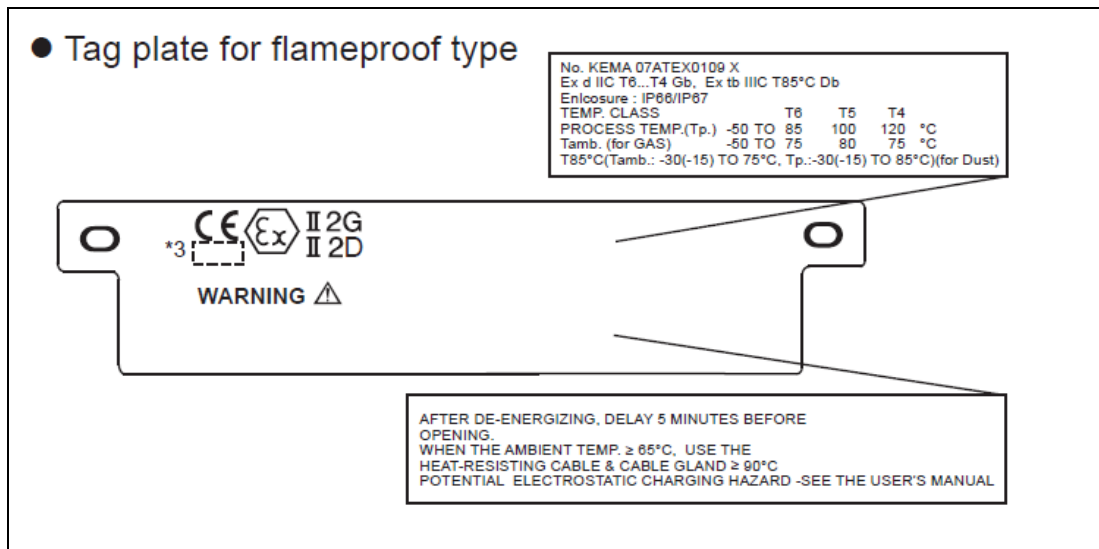
Items to be changed

1. ATEX updates

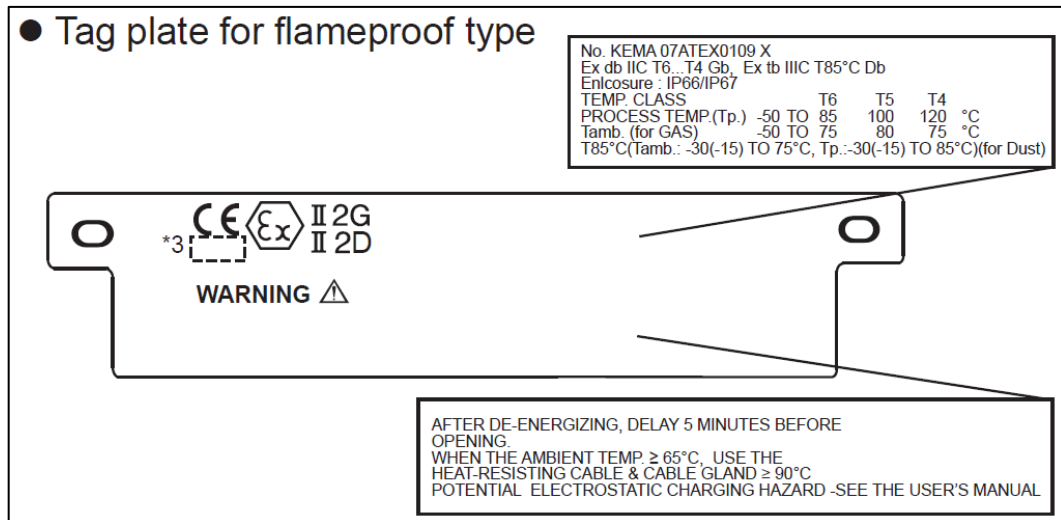
Item	Applicable Part	Before change	After change
(1)	ATEX Intrinsically Safe Ex ia	<ul style="list-style-type: none"> Applicable Standard: EN 60079-0:2009, EN 60079-11:2007, EN 60079-26:2007, EN 61241-11:2006 	<ul style="list-style-type: none"> Applicable Standard: EN 60079-0:2012/A11:2013, EN 60079-11:2012 EN 60079-26:2007
(2)	ATEX Intrinsically Safe Ex ia (Fieldbus)	<ul style="list-style-type: none"> Applicable Standard: EN 60079-0:2009, EN 60079-11:2007/ EN 60079-11:2012, EN 60079-26:2007, EN 60079-27:2008, EN 61241-11:2006 	
(3)	ATEX Intrinsically Safe Ex ia (EJX9□0A Fieldbus)	<ul style="list-style-type: none"> Applicable Standard: EN 60079-0:2009, EN 60079-11:2012, EN 60079-26:2007 	
(4)	ATEX Intrinsically Safe Ex ic	<ul style="list-style-type: none"> Applicable Standard: EN 60079-0:2009 / EN 60079-0:2012, EN 60079-11:2012 	<ul style="list-style-type: none"> Applicable Standard: EN 60079-0:2012/A11:2013, EN 60079-11:2012

(5)	ATEX Flameproof Type	<ul style="list-style-type: none"> • Applicable Standard: EN 60079-0:2009, EN 60079-1:2007, EN 60079-31:2009 	<ul style="list-style-type: none"> • Applicable Standard: EN 60079-0:2012/A11:2013, EN 60079-1:2007(:2014 from the shipment after August 1, 2017) EN 60079-31:2014
		<ul style="list-style-type: none"> • Type of Protection and Marking Code: Ex d IIC T6...T4 Gb 	<ul style="list-style-type: none"> • Type of Protection and Marking Code: Ex db IIC T6...T4 Gb (from the shipment after August 1, 2017)
		<ul style="list-style-type: none"> • Maximum Process Temperature (Tp.) for gasproof: 85°C (T6), 100°C (T5), and 120°C (T4) 	<ul style="list-style-type: none"> • Process Temperature (Tp.) for gasproof: -50 to 85°C (T6), -50 to 100°C (T5), and -50 to 120°C (T4)
		<ul style="list-style-type: none"> • Maximum Surface Temperature for dust-proof: T85°C (Tamb.: -30* to 75°C, Tp.: 85°C) * -15°C when /HE is specified. 	<ul style="list-style-type: none"> • Maximum Surface Temperature for dust-proof: T85°C (Tamb.: -30* to 75°C, Tp.: -30* to 85°C) * -15°C when /HE is specified.
		<ul style="list-style-type: none"> • Specific Conditions of Use 	<p>Add the following condition.</p> <ul style="list-style-type: none"> • Maximum Surface Temperature for dust-proof: T85°C (Tamb.: -30* to 75°C, Tp.: -30* to 85°C) * -15°C when /HE is specified.
		<ul style="list-style-type: none"> • Tag plate for flameproof type 	<ul style="list-style-type: none"> • Tag plate for flameproof type See figure in below.

For the shipment before July 31, 2017



For the shipment after August 1, 2017



2. Wetted Parts Material Code 'W' and 'L'

Item	Page	Part	Contents of change
(6)	8-5	■ Reassembling the Capsule Assembly Table	Add 'W' to the wetted parts material codes H,M,T,A,D,B. Add 'L' to the wetted parts material code S.
	9-3	Maximum Pressure Limits	Add 'W' to the notes for wetted parts material codes H,M,T,A,D and B
	9-4	Maximum Over Pressure	
	9-6, 9-12	Measurement span (capsule)	Add 'W' to the notes for the code "L" on the wetted parts material codes H,M,T,A,D and B.
	9-18	Table 1.	Add the line and notes in below.

Wetted parts Material code	Cover flange and process connector	Capsule	Capsule gasket	Vent/Drain plug
W [#]	Super Duplex SST equivalent *	Hastelloy C-276	PTFE Teflon	Super Duplex SST **
L [#]	ASTM CF-3M	Hastelloy C-276 (Diaphragm) F316L SST, 316L SST (Others)	Teflon-coated 316L SST	316L SST

* Indicated material is equivalent to ASTM A995 Grade5A

** ASTM S32750 or EN10272 1.4410