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MAM X – □-□ □

W：The enclosing with sealing ring, not marked if no need (CCC certified)
-D：-43℃~+60℃
-S：-40℃~+60℃

Function code
- 02-□(Electrical control box，B1、B2...、B7、B8)
- 03-□(Electrical control box，C2、C3)
- 04-□(Control station，B1、B2...、B7、B8)
- 05-□(Control station，C2、C3)
- 06-□(Terminal box，C1)
- 07-□(Junction box，B1、B2...、B7、B8)
- 08-□(Junction box，C2、C3)
- 09-□(Pushbutton box，A1、A2、A3)
- 10-□(Lighting switch，A1、A2、A3)
- 11-□(Temperature control box，B1、B2...、B7、B8)
- 12-□(Temperature control box，C2、C3)
- 13-□(AP Access Point，B1、B2...、B7、B8)
- 14-□(AP Access Point，C2、C3)
- 16-□(Distribution box，B1、B2...、B7、B8,C1、C2、C3)
- 18-□(Electrical control box(with respirator)，B1...B8)

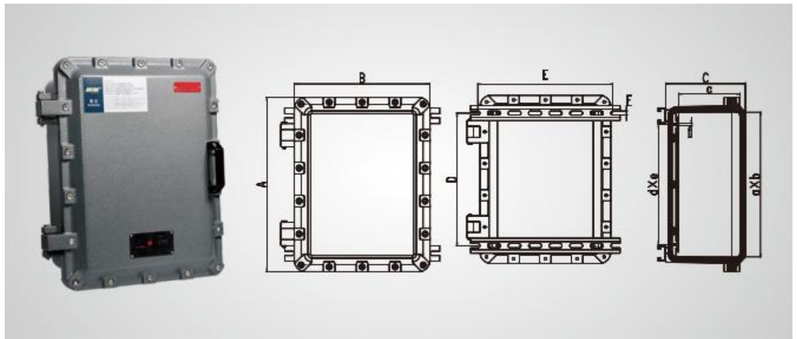
Explosion-proof electrical control device

Company Code

General Technical Parameters

Production model	Enclosure code	Enclosure size	Ex- mark
MAMX-09 MAMX-10	A1	102*92*93	Ex db IIB T6...T4 Gb Ex tb IIIC T80℃...T135℃ Db Ⅱ2 G Ex db ⅡB T6...T4 Gb Ⅱ2 D Ex tb IIIC T80℃, T95℃, T135℃ Db
	A2	157*105*93	
	A3	212*105*93	
MAMX-02 MAMX-04 MAMX-07 MAMX-11 MAMX-13 MAMX-16 MAMX-18	B1	200*250*170	Ex db IIB+H2 T6...T4 Gb Ex tb IIIC T80℃...T135℃ Db II 2G Ex db IIB+H2 T6...T4 Gb II 2D Ex tb IIIC T80℃, T95℃, T135℃ Db
	B2	200*300*170	
	B3	200*350*170	
	B4	300*350*230	
	B5	350*450*205	
	B6	450*560*210	
	B7	450*560*280	
	B8	560*720*350	
MAMX-06	C1	108*108*75	Ex db IIC T6...T4 Gb Ex tb IIIC T80℃...T135℃ Db II 2G Ex db IIC T6...T4 Gb II 2D Ex tb IIIC T80℃, T95℃, T135℃ Db
MAMX-03 MAMX-05 MAMX-08	C2	161*161*109	
MAMX-12 MAMX-14 MAMX-16	C3	360*360*195	

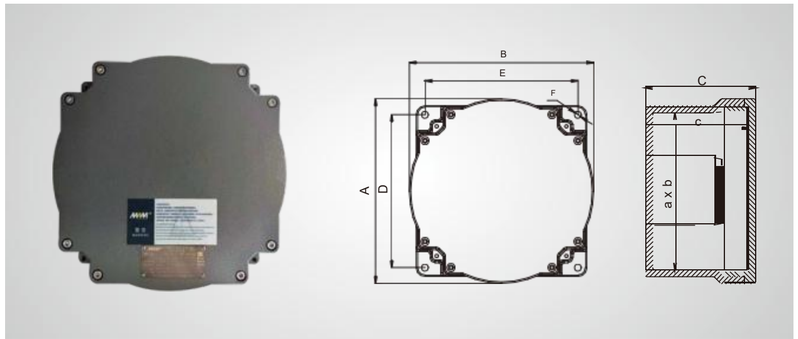
Reference Details



Enclosure size table

Code	Outline dimensions			Inner space dimensions			The hole distance on mounting plate			Mounting bracket dimensions		
	A	B	C	a	b	c	d	e	f	D	E	F
B1	250	200	170	180	130	128	124	90	M6	171	200	10
B2	300	200	170	230	130	128	174	90	M6	221	200	10
B3	350	200	170	280	130	128	224	90	M6	271	200	10
B4	350	300	230	288	238	190	218	148	M6	255	310	10
B5	450	350	205	370	270	158	310	200	M6	355	360	12
B6	560	450	210	480	370	159	390	300	M6	465	440	14
B7	560	450	280	480	370	229	390	300	M6	465	440	14
B8	720	560	350	629	470	294	550	408	M6	600	560	14
B9	672	472	372	572	372	310	542	342	M6	560	480	14

Reference Details

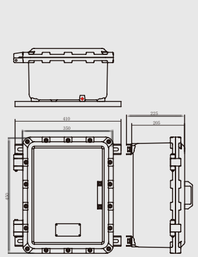


Enclosure size table

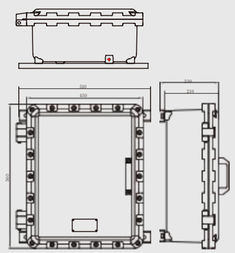
Code	Outline dimensions			Inner space dimensions			Mounting dimensions		
	A	B	C	a	b	c	D	E	F
C2	161	161	109	140	140	85.5	141	141	07
C3	360	360	195	305	305	167	306	306	012
C3-1	360	360	265	305	305	237	306	306	012
C4	270	270	160	220	220	141	224	224	010
C5	320	320	140	270	270	116	280	320	010

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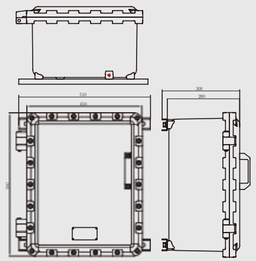
Outline dimension drawings (all dimensions in mm)



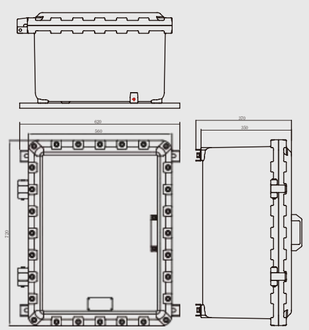
B5



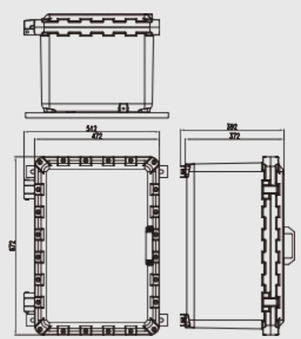
B6



B7

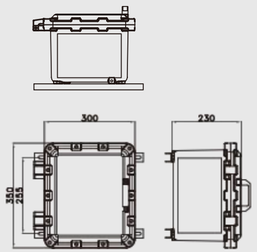


B8

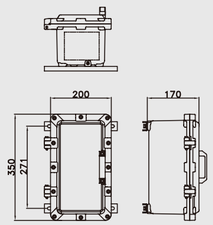


B9

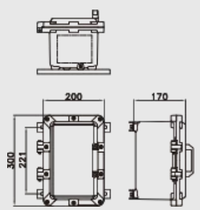
Outline dimension drawings (all dimensions in mm)



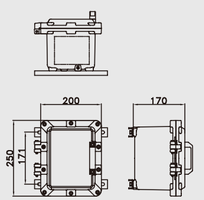
B4



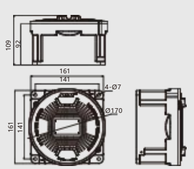
B3



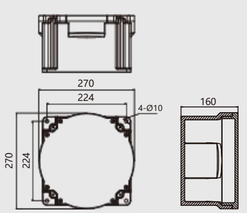
B2



B1

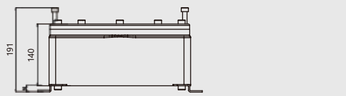


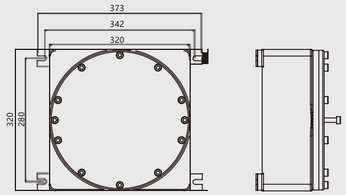
C2



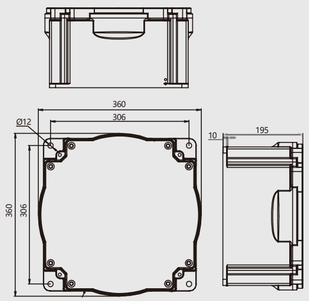
C4

● Outline dimension drawings (all dimensions in mm)

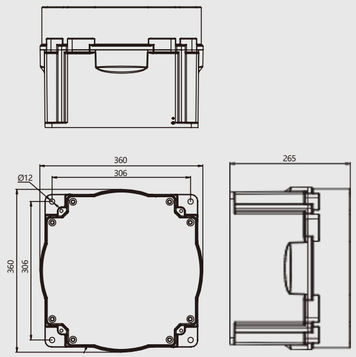




C5



C3



C3-1



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