

Product News

New Product

Steel wall-mounting 'IP65' enclosures (CA, CAL series)

Outline

We developed High IP enclosures for Southeast Asian market. We prepared for 2 types of enclosures and optional accessories for them.

[CA]



Double-bit cam lock type

[CAL]



Latch type

※Window types will be launched in 2022.



Feature

[2 handles selectable]

Double-bit cam lock



- Lockable with double-bit key

Latch



- Easy open and close action
- Lockable with padlock



(Available area for hole cutting)

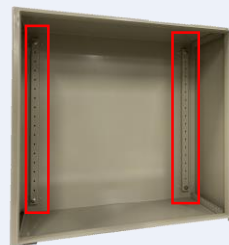
[Side hole]

- For side mounting rail
- With the model whose depth is more than 160mm



[2 optional accessories]

- Mounting rail 'CXN'
 - Alternative of mounting plate
 - For attaching DIN rail and a panel



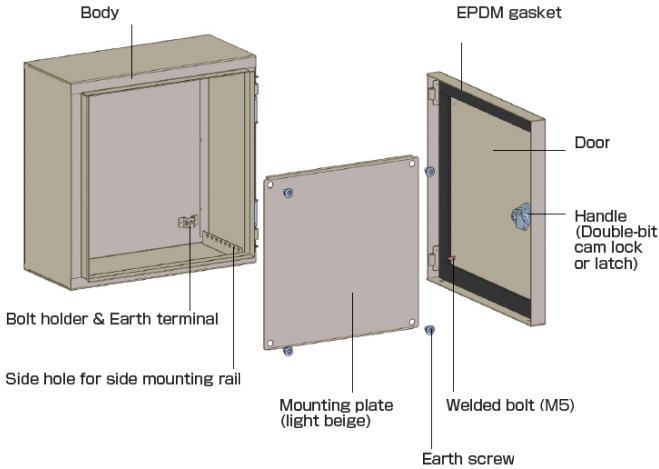
- Side mounting rail 'CXL'
 - Attachable onto the side hole
 - For attaching DIN rail on front side



※DIN rail is not included

Specification

Structure



Color	Light beige (5Y7/1)
Paint	Powder paint, smooth, without E-coat
Material	Steel
Mounting plate	Steel, 1.5mm thickness, without grid line
Thickness	Door: 1.2mm, Body: 1.2mm
Handle	<input checked="" type="checkbox"/> Double-bit cam lock <input checked="" type="checkbox"/> Latch(can be locked by Padlock)
Door	Single door

Model

[CA]

Double-bit
cam lock type



[CAL]

Latch type



Stock	Model	External dimensions (mm)			Mounting plate (mm)		Usable depth (mm)	Weight (kg)
		W	H	D	W	H		
◎	CA16-33	300	300	160	250	250	145	5.1
◎	CA16-34	300	400	160	250	350	145	6.4
◎	CA16-43	400	300	160	350	250	145	6.4
◎	CA16-44	400	400	160	350	350	145	8.0
◎	CA16-45	400	500	160	350	450	145	9.5
◎	CA16-54	500	400	160	450	350	145	9.5
◎	CA16-55	500	500	160	450	450	145	11.4
◎	CA20-33	300	300	200	250	250	185	5.7
◎	CA20-34	300	400	200	250	350	185	7.0
◎	CA20-43	400	300	200	350	250	185	7.0
◎	CA20-44	400	400	200	350	350	185	8.7
◎	CA20-45	400	500	200	350	450	185	10.3
◎	CA20-54	500	400	200	450	350	185	10.3
◎	CA20-55	500	500	200	450	450	185	12.3
◎	CA25-33	300	300	250	250	250	235	6.2
◎	CA25-34	300	400	250	250	350	235	7.8
◎	CA25-43	400	300	250	350	250	235	7.8
◎	CA25-44	400	400	250	350	350	235	9.6
◎	CA25-45	400	500	250	350	450	235	11.2
◎	CA25-54	500	400	250	450	350	235	11.2
◎	CA25-55	500	500	250	450	450	235	13.4

Stock	Model	External Dimensions (mm)			Mounting plate (mm)		Usable depth (mm)	Weight (kg)
		W	H	D	w	H		
◎	CAL12-152	150	200	120	100	150	105	2.0
◎	CAL12-22	200	200	120	150	150	105	2.5
◎	CAL12-225	200	250	120	150	200	105	3.0
◎	CAL12-23	200	300	120	150	250	105	3.3
◎	CAL12-252	250	200	120	200	150	105	2.9
◎	CAL12-2525	250	250	120	200	200	105	3.4
◎	CAL12-253	250	300	120	200	250	105	4.0
◎	CAL12-32	300	200	120	250	150	105	3.3
◎	CAL12-33	300	300	120	250	250	105	4.6
◎	CAL12-34	300	400	120	250	350	105	5.7
◎	CAL12-43	400	300	120	350	250	105	5.8
◎	CAL16-33	300	300	160	250	250	145	5.1
◎	CAL16-44	400	400	160	350	350	145	8.0
◎	CAL16-55	500	500	160	450	450	145	11.4
◎	CAL20-33	300	300	200	250	250	185	5.7
◎	CAL20-44	400	400	200	350	350	185	8.7
◎	CAL20-55	500	500	200	450	450	185	12.3
◎	CAL25-33	300	300	250	250	250	235	6.2
◎	CAL25-44	400	400	250	350	350	235	9.6
◎	CAL25-55	500	500	250	450	450	235	13.4

Optional accessories

Stock	Accessory	Model	Height of applicable enclosure (mm)	Stock	Accessory	Model	Height of applicable enclosure (mm) Excluded D120mm
ASK	Mounting rail	CXN-3	300mm	ASK	Side mounting rail	CXL-3	300mm
ASK		CXN-4	400mm	ASK		CXL-4	400mm
ASK		CXN-5	500mm	ASK		CXL-5	500mm

