

Compact enclosures AE



Photo shows a configuration example with equipment not included in the scope of supply.

Material:

- Enclosure: Sheet steel
- Door: Sheet steel, all-round foamed-in PU seal

Surface finish:

- Enclosure and door: Dipcoat-primed, powder-coated on the outside, textured paint
- Mounting plate: Zinc-plated

Colour:

Normal RAL 7035 (Standard)
Special RAL 7032

Protection category:

See tables.

Supply includes:

- Enclosure with hinged door(s), of all-round solid construction
- Gland plate(s) in enclosure base
- For single-door enclosures, door hinged on right, may be swapped to left
- With cam lock or 3-point lock system
- Mounting plate

Approvals:

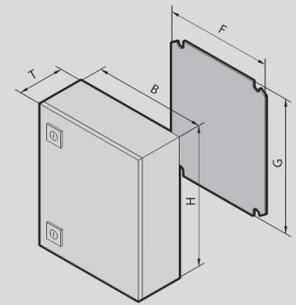
- E.P.I.L
- ISO 9001



Also required:

Note: Special material can be stainless steel

- Enclosure: Stainless steel 1.4301(AISI 1.5 ,304 mm)
- Door or double door and console lid: Stainless steel 1.4301(AISI 2.0 ,304 mm)



Width (B) mm	Packs of	200	200	250	300	300	300	400	400
Height (H) mm		300	350	350	300	300	400	400	500
Depth (T) mm		130	130	130	150	210	210	210	210
Mounting plate width (F) mm		150	150	200	250	250	250	350	350
Mounting plate height (G) mm		250	300	300	250	250	350	350	450
Material thickness mm	Enclosure	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
	Door	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Mounting plate thickness mm		2	2	2	2	2	2	2	2
Cam lock		1	1	1	1	1	1	2	2
3-point lock system		–	–	–	–	–	–	–	–
Model No. AE	1	12030.130	12035.130	12535.130	13030.150	13030.210	13040.210	14040.210	14050.210
Protection category		IP 55 to IEC 60 529							

Width (B) mm	Packs of	400	500	500	500	600	600	700	800
Height (H) mm		600	600	700	700	700	800	900	1000
Depth (T) mm		210	210	210	250	210	300	300	300
Mounting plate width (F) mm		350	450	450	450	550	550	650	750
Mounting plate height (G) mm		550	550	650	650	650	750	850	950
Material thickness mm	Enclosure	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
	Door	2	2	2	2	2	2	2	2
Mounting plate thickness mm		2	2	2	2	2	2	2	2
Cam lock		2	2	2	2	2	2	–	–
3-point lock system		–	–	–	–	–	–	■	■
Model No. AE	1	14060.210	15060.210	15070.210	15070.250	16070.210	16080.300	17090.300	18010.300
Protection category		IP 55 to IEC 60 529							

