

# Plastic enclosure

## Plastic enclosure - Screw type

The enclosure is according to EN60529 standard, free from corrosion, compressive property and insulation, widely used in electronics, communications, fire fighting apparatus, control panels, terminal boxes, public accommodation, ship industry, food industry etc. We always give top priority to quality and safety, your satisfaction is guaranteed. Mounting plate to be ordered separately. Temperature range: -40°C to +120°C ABS: Acrylonitrile Butadiene Styrene PC: Poly Carbonate



SCREW TYPE		DIMENSIONS (mm)		METAL MOUNTING PLATE	INSTALLATION SIZE (mm)	
GREY DOOR	CLEAR DOOR	WxHxD	D1+D2		W3	H3
TB-AG0812	TB-AT0812	80x120x50	40+14	TJ-0812	88	88
TB-AG1010	TB-AT1010	100x100x50	40+14	TJ-1010	68	108
TB-AG1115	TB-AT1115	110x150x70	49+25	TJ-1115	98	137
TB-AG1419	TB-AT1419	140x190x70	51+25	TJ-1419	128	177
TB-AG1924	TB-AT1924	190x240x90	70+26	TJ-1924	170	226
TB-AG1924-1	TB-AT1924-1	190x240x180	70+96	TJ-1924-1	170	280
TB-AG2230	TB-AT2230	220x300x120	76+50	TJ-2230	200	226
TB-AG3038	TB-AT3038	300x380x120	78+50	TJ-3038	253	332

## Plastic enclosure-Lock+Hinge type

Excellent processing and stability should be guaranteed by material such as high intensity ABS and PC withstanding harsh industrial and outdoor environments. Available with 3mm double locks. Standard unit include cabinet base, door with gasket, locks, hinges, back panel mounting screws.

The product is waterproof and dustproof.

Temperature range: -40°C to +120°C ABS: Acrylonitrile Butadiene Styrene PC: Poly Carbonate



LOCK & HINGE TYPE		DIMENSIONS (mm)		MOUNTING PLATE		INSTALL SIZE (mm)	
GREY DOOR	CLEAR DOOR	WxHxD	D1+D2	PLASTIC	METAL	W3	H3
AE-KG2030	AE-KT2030	200x300x180	130+50	TJ-2030P	TJ-2030	171	271
AE-KG3030	AE-KT3030	300x300x180	130+50	TJ-3030P	TJ-3030	269	269
AE-KG4030	AE-KT4030	400x300x180	130+50	/	TJ-4030	270	370
AE-KG4050	AE-KT4050	400x500x200	150+50	/	TJ-4050	371	471
AE-KG4060	AE-KT4060	400x600x200	170+50	/	TJ-4060	370	570

Plastic enclosure - lock+ hinges type

## Plastic enclosure-Plastic Latch+Hinge type

Excellent processing and stability should be guaranteed by material such as high intensity ABS and PC withstanding harsh industrial and outdoor environments. Standard unit include cabinet base, door with gasket, plastic latch, hinges, back panel mounting screws.

The product is waterproof and dustproof, adequate for small terminal boxes, signal box, relay, calculator, junction box etc.

Temperature range: -40°C to +120°C ABS: Acrylonitrile Butadiene Styrene PC: Poly Carbonate



PLASTIC LATCH+HINGE		DIMENSIONS (mm)		MOUNTING PLATE		INSTALLATION SIZE (mm)	
GREY DOOR	CLEAR DOOR	W x H x D	D1+D2	PLASTIC	METAL	W3	H3
AE-MG2030	AE-MT2030	200X300X180	130+50	TJ-2030P	TJ-2030	171	271
AE-MG3030	AE-MT3030	300X300X180	130+50	/	TJ-3030	269	269
AE-MG3040	AE-MT3040	300X400X180	130+50	/	TJ-3040	270	370
AE-MG4030	AE-MT4030	400X300X180	130+50	/	TJ-4030	370	270
AE-MG4050	AE-MT4050	400X500X200	150+50	/	TJ-4050	371	471
AE-MG4060	AE-MT4060	400X600X200	170+50	/	TJ-4060	370	570

Plastic enclosure-plastic latch+hinge type

Stainless Steel Latch+Hinge

GREY DOOR	CLEAR DOOR	WxHxD	D1+D2	PLASTIC	METAL	W3	H3
AE-MG2030-S	AE-NT2030-S	200x300x150	120+30	TJ-2030P	TJ-2030	171	271