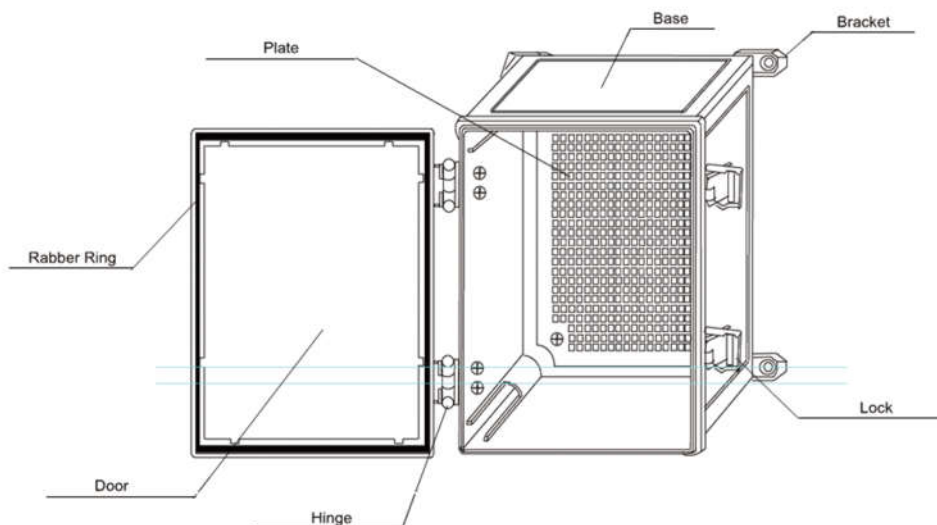




Introduction

Made of strengthening ABS and PC material, the enclosure has beautiful appearance, high plasticity and doggedness. LWHY series junction box is suitable for terminal boxes, distribution panels, instrument boxes, electrical equipment boxes and control boxes. Moreover, it is simple and easy to use. The plastic plate makes it convenient to install all kinds of electronic components in the enclosure. The four corners of the box have mounting screw holes for the installation of wall brackets, which can be better installed on the wall under the premise of ensuring the waterproof capacity of the box.



Technical Specifications

- Standard: IEC60529
- Approval: CE, RoHS, HF test and IK test
- Protection degree: IP66
- Material: ABS, PC
- Ambient temperature: -5~+40°C, max. 95% humidity
- Storage temperature: -40~+75°C

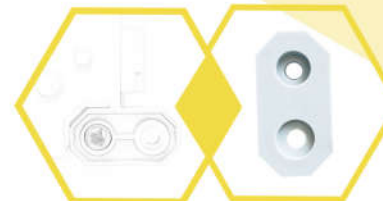
Accessories Introduction

Plate



- Material: ABS plastic
- Screw Hole Diameter: 9mm
- Square Length: 3mm
- Optional

Wall Bracket



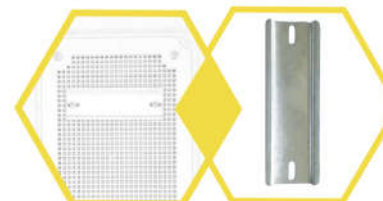
- Material: ABS plastic
- Size: 50×25×8mm
- Screw Hole Diameter: 6mm
- Optional

Cable Gland



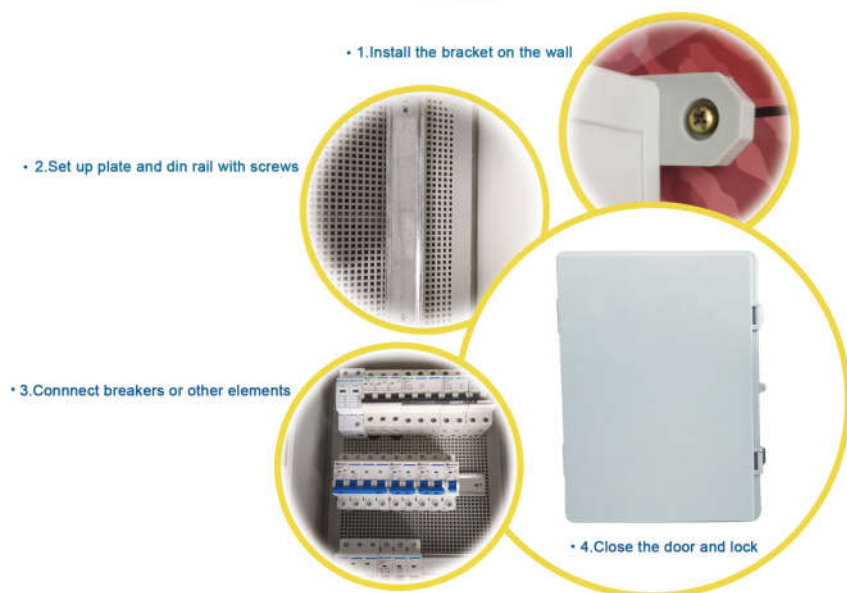
- Material: PP, PA
- Diameter: 12, 16, 18, 20, 22, 24, 25, 27, 30, 32, 36, 40, 50, 63mm
- IP: 68
- Optional

Din-rail

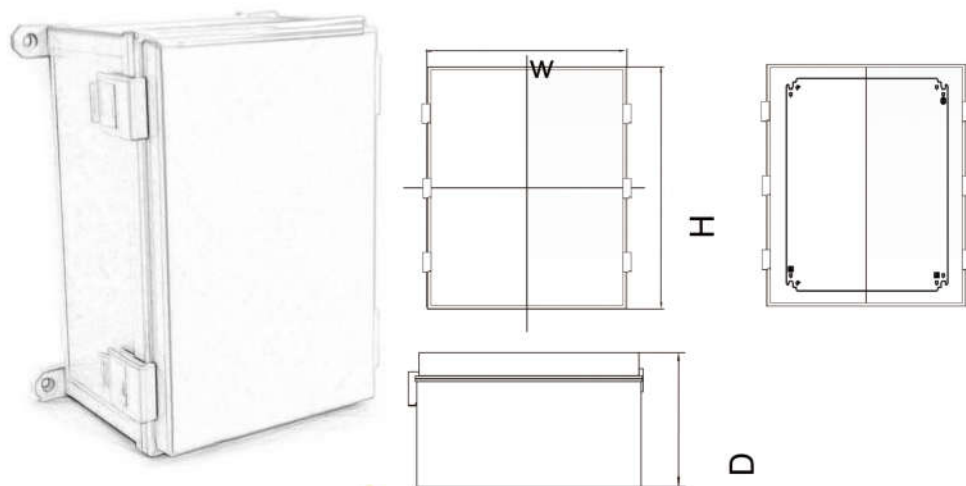


- Material: galvanized steel, Aluminum
- Width: 35mm
- Length: customized
- Optional

Installation Instructions



Outline and installation dimensions



Product	Model (W*H*D)	Plate(mm)	Lock Type	Bracket	(P)W*H*D(mm)	QTY/CTN	(C)W*H*D(mm)
	LWHY10015070	62*115	Stainless Steel/Plastic	Stainless Steel	100*150*70	60	615*335*370
	LWHY15015090	115*115	Stainless Steel/Plastic	Stainless Steel	150*150*90	30	465*330*475
	LWHY10020070	65*165	Stainless Steel/Plastic	Stainless Steel	100*200*70	50	550*410*380
	LWHY170220110	135*185	Stainless Steel/Plastic	Stainless Steel	170*220*110	30	585*460*580
	LWHY190290140	155*255	Stainless Steel/Plastic	Plastic	190*290*140	20	595*435*730
	LWHY290390160	255*355	Stainless Steel/Plastic	Plastic	290*390*160	6	600*400*510
	LWHY330330130	295*295	Plastic	Plastic	330*330*130	10	675*355*685
	LWHY200300160	165*265	Plastic	Plastic	200*300*160	12	615*465*340
	LWHY200300170	165*265	Plastic	Plastic	200*300*170	12	610*450*430
	LWHY200300180	165*265	Plastic	Plastic	200*300*180	12	610*455*560
	LWHY300300170	265*265	Plastic	Plastic	300*300*170	6	620*335*430
	LWHY300300180	265*265	Plastic	Plastic	300*300*180	6	620*335*560
	LWHY300400170	265*365	Plastic	Plastic	300*400*170	6	650*410*530
	LWHY300400180	265*365	Plastic	Plastic	300*400*180	6	650*410*560
	LWHY400500200	365*465	Plastic	Plastic	400*500*200	3	510*440*630
	LWHY400600220	365*565	Plastic	Plastic	400*600*220	3	635*440*690
	LWHY500600220	465*565	Plastic	Plastic	500*600*220	3	635*540*690