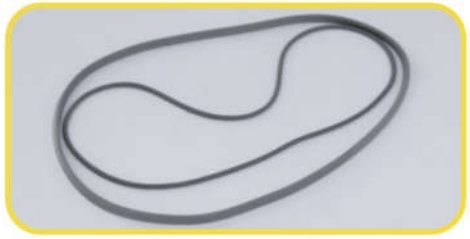
Functions

This waterproof window is made of high-quality PC material designed to be assembled to different material enclosures(metal or plastic) to protect MCB or other electrical apparatus element.With distinctive design and structure,the protection level reach IP67 and IK09. Can be widely used in Indoor and outdoor electrical , Communicate and fire equipment, Ironmaking & Steelmaking , Stone oil chemical, electronic plants.....

Technical Specifications

- Standard : IEC 60529/EN60309
- Material : High quality PC
- Protection degree : IP67
- Approval : CE,RoHS,HF test and IK test
- Color : Transparent cover and grey body
- Temperature range : -40℃~+80℃

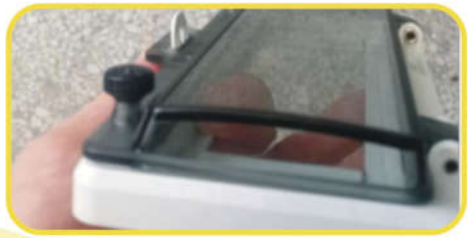
Product features



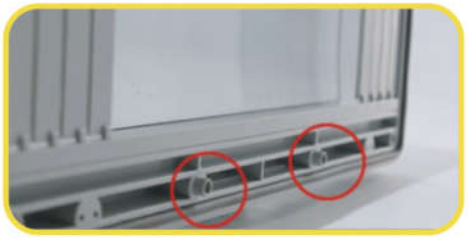
1. Sealing IP67
Silicone seal ring, anti-aging, more durable; One-piece molding, waterproof level can reach IP67.

2. Multi-functional buckle
The clasp and waterproof window base are formed in one piece, with high strength, anti-loose, effectively improving the sealing performance, padlock and improving the electrical safety.

Waterproof junction Box
➡ Series LWHFSC

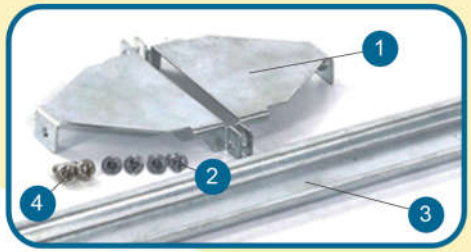


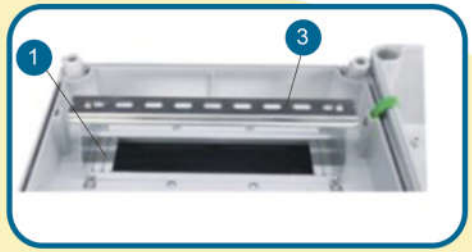
3. Transparent window
Use high quality PC raw materials to better observe the internal components work.There is a circle of protuberance around the front, which can effectively prevent surface scratch and resist extrusion.



4.Guide ring structure
Guide ring structure, easier to import mounting hole, improve installation efficiency.

The installation accessories

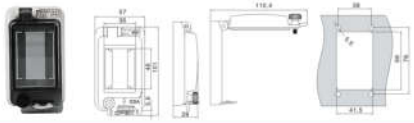
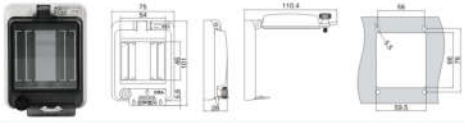
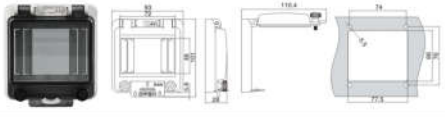
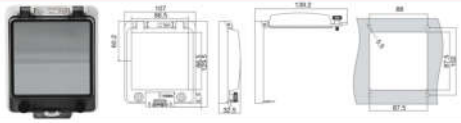
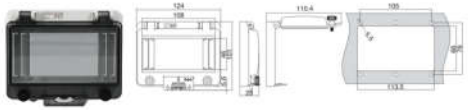
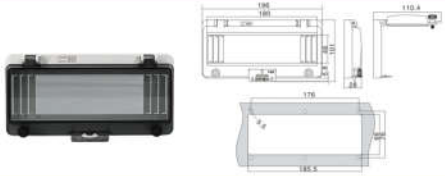
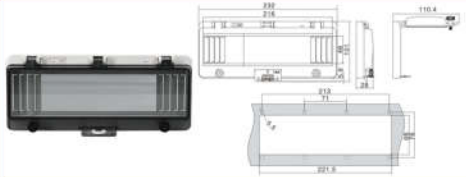
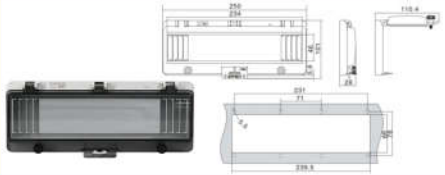
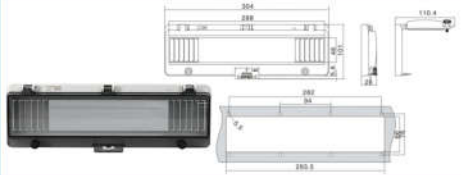
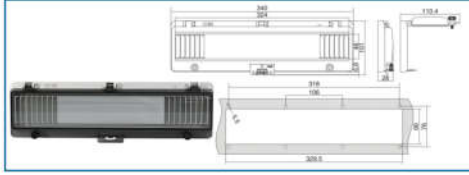




D type lifting bracket
1.Lifting bracket
2.Screws for the lifting bracket
3.Din rail
4.Screws for the din rail

X type bottom install adjustable bracket
1.Din rail
2.Adjustable support plate
3.Screws

Drawings and installation size for the products

LWHFSC-2 2way waterproof window	LWHFSC-3 3way waterproof window
	
LWHFSC-4 4way waterproof window	LWHFSC-5 5way waterproof window
	
LWHFSC-6 6way waterproof window	LWHFSC-8 8way waterproof window
	
LWHFSC-10 10way waterproof window	LWHFSC-12 12way waterproof window
	
LWHFSC-13 13way waterproof window	LWHFSC-16 16way waterproof window
	
LWHFSC-18 18way waterproof window	
	

Selection and ordering data

Product	Model	(P)L*W*H(mm)	QTY/CTN（pcs）	(C)W*H*D（mm）
	LWHFSC-2	57*101*28	230	510*270*320
	LWHFSC-3	75*101*28	180	510*270*320
	LWHFSC-4	93*101*28	135	510*270*320
	LWHFSC-5	107*129.5*32.5	96	510*270*320
	LWHFSC-6	124*101*28	108	510*270*320
	LWHFSC-8	160*101*28	81	510*270*320
	LWHFSC-10	196*101*28	60	400*310*320
	LWHFSC-12	232*101*28	50	510*270*320
	LWHFSC-13	250*101*28	50	510*270*320
	LWHFSC-16	304*101*28	50	520*315*310
	LWHFSC-18	340*101*28	50	520*355*320