



Distribution box

Portable Socker Distribution Box 400-401

YCS1
Enclosure 402-403

YCX1
Distribution Box 404

YCX2
Distribution Box 405

YCX3
Distribution Box 406

SH-Q3
Water-proof Junction Box 407

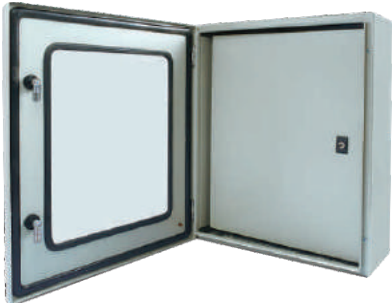
HT
Water Proof Distribution Box(IP65) 408

HA
Water Proof Distribution Box(IP65) 409

Portable Socker Distribution Box

	YHT-PD007	Name	Specification	Quantity
		Enclosure	280×380×130	1
		The socket	E-313 2P+E 16A 220V	6
		The plug	E-6252 3P+N+E 32A 380V	1
		The total control	DZ47 2A 3P	1
		Open	DZ47 16A 1P	6
	YHT-PD008	Name	Specification	Quantity
		Enclosure	300×230×287	1
		The socket	E-313 2P+E 16A 220V	6
		The plug	E-6252 3P+N+E 32A 380V	1
		The total control	DZ47 2A 3P	1
		Open	DZ47 16A 1P	6
	YHT-PD009	Name	Specification	Quantity
		Enclosure	300×230×287	1
		The socket	E-313 2P+E 16A 220V	9
		The plug	E-6252 3P+N+E 32A 380V	1
		The total control	DZ47 2A 3P	1
		Open	DZ47 16A 1P	9
	YHT-PD010	Name	Specification	Quantity
		Enclosure	300×230×287	1
		The socket	E-313 2P+E 16A 220V	6
		The total control	DZ47 2A 3P	1
		Open	DZ47 16A 1P	6
	YHT-PD011	Name	Specification	Quantity
		Enclosure	300×230×287	1
		The socket	E-313 2P+E 16A 220V	6
		The plug	E-6252 3P+N+E 32A 380V	1
		The total control	DZ47 2A 3P	2
		Open	DZ47 16A 1P	6
	YHT-PD012	Name	Specification	Quantity
		Enclosure	300×230×287	1
		The socket	E-313 2P+E 16A 220V	3
		The plug	E-6252 3P+N+E 32A 380V	6
		The total control	DZ47 100A 3P	1
		Open	DZ47 32A 3P	6
		Open	DZ47 16A 1P	3

	YHT-YD004	Name	Specification	Quantity
		Box	380×640×80	1
		Socket	E-313 2P+E 16A 220V	3
		Plug	E-013 2P+E 16A 220V	1
		Cables	3×2.5mm²	1m
		Remarks		
	YHT-YD005	Name	Specification	Quantity
		Box	490×140×80	1
		Socket	E-313 2P+E 16A 220V	3
		Total control	DZ47 1P+N 32P	1
		Open space	DZ47 1P 16A	3
		Remarks		
	YHT-YD006	Name	Specification	Quantity
		Box	490×140×80	1
		Socket	E-112 2P+E 16A 220V	6
		Total control	DZ47LE 1P+N 32A	1
		Open space	DZ47 1P 16A	3
		Remarks		
	YHT-YD001	Name	Specification	Quantity
		Box	80×250×70	1
		Socket	E-112 2P+E 16A 220V	3
		Plug	E-012 2P+E 16A 220V	1
		Cables	3×2.5mm²	0.5m
		Remarks		
	YHT-YD002	Name	Specification	Quantity
		Box	80×250×70	1
		Socket	E-112 2P+E 16A 220V	4
		Plug	E-013 2P+E 16A 220V	1
		Cables	3×2.5mm²	1m
		Remarks		
	YHT-YD003	Name	Specification	Quantity
		Box	80×250×70	1
		Socket	E-112 2P+E 16A 220V	4
		Plug	E-013 2P+E 16A 220V	1
		Cables	3×2.5mm²	1m
		Remarks		



General

Metal enclosure made from a continuous length of sheet steel double folded at the front, with back welded to the frame. Both externally and internally protected with polyester epoxy resin grey paint to RAL-7032 texturized.

1. New series YCS1 with transparent security glass door.
2. Welded studs on the back for direct fixing of mounting plate or other accessories.
3. Perforated door reinforcement profiles allow fixing of equipment.
4. Concealed and easily removable hinges allow over 120 degree door opening.
5. Foamed-in polyurethane gasket and front rain gutter ensure high degree of protection.

Model	H (mm)	W (mm)	D (mm)	Thickness		
				Door/mm	Body/mm	M.P/mm
YCS1-2215	200	200	150	1.2	1.2	2
YCS1-2515	250	200	150	1.2	1.2	2
YCS1-2315	300	200	150	1.2	1.2	2
YCS1-2320	300	200	200	1.2	1.2	2
YCS1-25315	300	250	150	1.2	1.2	2
YCS1-25320	300	250	200	1.2	1.2	2
YCS1-25325	300	250	250	1.2	1.2	2
YCS1-3315	300	300	150	1.2	1.2	2
YCS1-3320	300	300	200	1.2	1.2	2
YCS1-3325	300	300	250	1.2	1.2	2
YCS1-3415	400	300	150	1.2	1.2	2
YCS1-3420	400	300	200	1.2	1.2	2
YCS1-3425	400	300	250	1.2	1.2	2
YCS1-3430	400	300	300	1.2	1.2	2
YCS1-4415	400	400	150	1.2	1.2	2
YCS1-4420	400	400	200	1.2	1.2	2
YCS1-4425	400	400	250	1.2	1.2	2
YCS1-4430	400	400	300	1.2	1.2	2
YCS1-3515	500	300	150	1.2	1.2	2
YCS1-3520	500	300	200	1.2	1.2	2
YCS1-3525	500	300	250	1.2	1.2	2
YCS1-3530	500	300	300	1.2	1.2	2
YCS1-4515	500	400	150	1.2	1.2	2
YCS1-4520	500	400	200	1.2	1.2	2
YCS1-4525	500	400	250	1.2	1.2	2
YCS1-4530	500	400	300	1.2	1.2	2
YCS1-5515	500	500	150	1.2	1.2	2
YCS1-5520	500	500	200	1.2	1.2	2
YCS1-5525	500	500	250	1.2	1.2	2
YCS1-5530	500	500	300	1.2	1.2	2
YCS1-4615	600	400	150	1.2	1.2	2
YCS1-4620	600	400	200	1.2	1.2	2
YCS1-4625	600	400	250	1.2	1.2	2
YCS1-4630	600	400	300	1.2	1.2	2
YCS1-5615	600	500	150	1.2	1.2	2
YCS1-5620	600	500	200	1.2	1.2	2
YCS1-5625	600	500	250	1.2	1.2	2
YCS1-5630	600	500	300	1.2	1.2	2



Model	H (mm)	W (mm)	D (mm)	Thickness		
				Door/mm	Body/mm	M.P/mm
YCS1-6615	600	600	150	1.2	1.2	2
YCS1-6620	600	600	200	1.2	1.2	2
YCS1-6625	600	600	250	1.2	1.2	2
YCS1-6630	600	600	300	1.2	1.2	2
YCS1-4720	700	400	200	1.2	1.2	2
YCS1-4730	700	400	300	1.2	1.2	2
YCS1-5715	700	500	150	1.2	1.2	2
YCS1-5720	700	500	200	1.2	1.2	2
YCS1-5725	700	500	250	1.2	1.2	2
YCS1-5730	700	500	300	1.2	1.2	2
YCS1-6720	700	600	200	1.2	1.2	2
YCS1-6725	700	600	250	1.2	1.2	2
YCS1-6730	700	600	300	1.2	1.2	2
YCS1-6820	800	600	200	1.5	1.5	2
YCS1-6825	800	600	250	1.5	1.5	2
YCS1-6830	800	600	300	1.5	1.5	2
YCS1-6835	800	600	350	1.5	1.5	2
YCS1-6840	800	600	400	1.5	1.5	2
YCS1-8820	800	800	200	1.5	1.5	2
YCS1-8825	800	800	250	1.5	1.5	2
YCS1-8830	800	800	300	1.5	1.5	2
YCS1-8840	800	800	400	1.5	1.5	2
YCS1-6 1020	1000	600	200	1.5	1.5	2
YCS1-6 1025	1000	600	250	1.5	1.5	2
YCS1-6 1030	1000	600	300	1.5	1.5	2
YCS1-7 1020	1000	700	200	1.5	1.5	2
YCS1-8 1020	1000	800	200	1.5	1.5	2
YCS1-8 1025	1000	800	250	1.5	1.5	2
YCS1-8 1030	1000	800	300	1.5	1.5	2
YCS1-8 1040	1000	800	400	1.5	1.5	2
YCS1-10 1025	1000	1000	250	1.5	1.5	2
YCS1-10 1030	1000	1000	300	1.5	1.5	2
YCS1-6 1220	1200	600	200	1.5	1.5	2
YCS1-6 1225	1200	600	250	1.5	1.5	2
YCS1-6 1230	1200	600	300	1.5	1.5	2
YCS1-8 1220	1200	800	200	1.5	1.5	2
YCS1-8 1225	1200	800	250	1.5	1.5	2
YCS1-8 1230	1200	800	300	1.5	1.5	2
YCS1-10 1225	1200	1000	250	1.5	1.5	2
YCS1-10 1230	1200	1000	300	1.5	1.5	2
YCS1-10 1240	1200	1000	400	1.5	1.5	2
YCS1-12 1225	1200	1200	250	1.5	1.5	2
YCS1-12 1230	1200	1200	300	1.5	1.5	2
YCS1-6 1430	1400	600	300	1.5	1.5	2
YCS1-8 1430	1400	800	300	1.5	1.5	2
YCS1-8 1440	1400	800	400	1.5	1.5	2
YCS1-10 1430	1400	1000	300	1.5	1.5	2
YCS1-10 1440	1400	1000	400	1.5	1.5	2
YCS1-12 1430	1400	1200	300	1.5	1.5	2

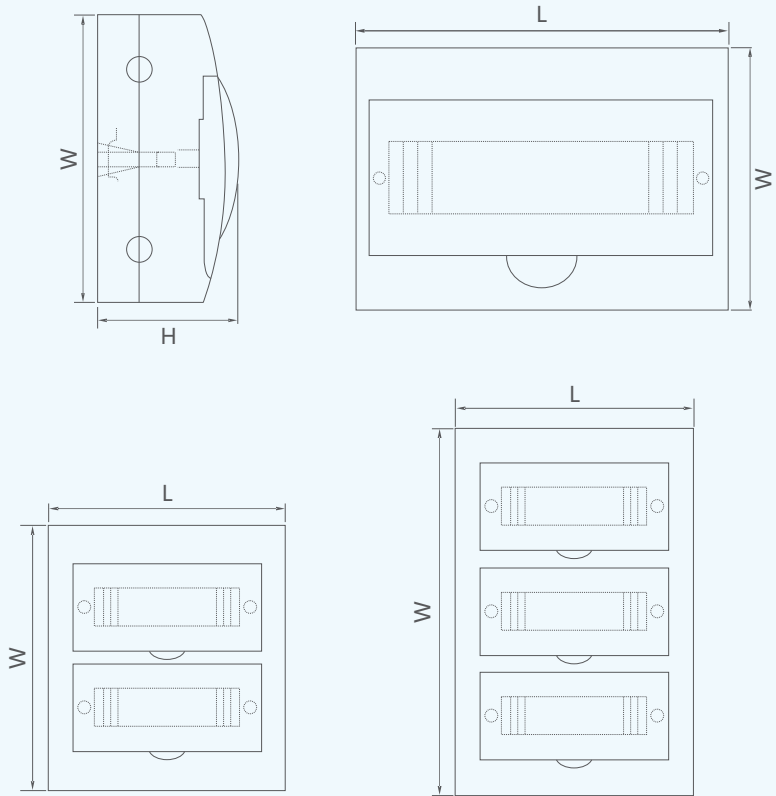


YCX1 Surface Mount Distribution Box

Type designation

Specification	Dimension	L	W	H
YCX1-4WAYS		112	200	95
YCX1-6WAYS		148	200	95
YCX1-8WAYS		184	200	95
YCX1-10WAYS		222	200	95
YCX1-12WAYS		256	200	95
YCX1-15WAYS		310	200	95
YCX1-18WAYS		365	222	95
YCX1-24WAYS		271	325	97
YCX1-36WAYS		271	462	100

Outline and installation dimensions

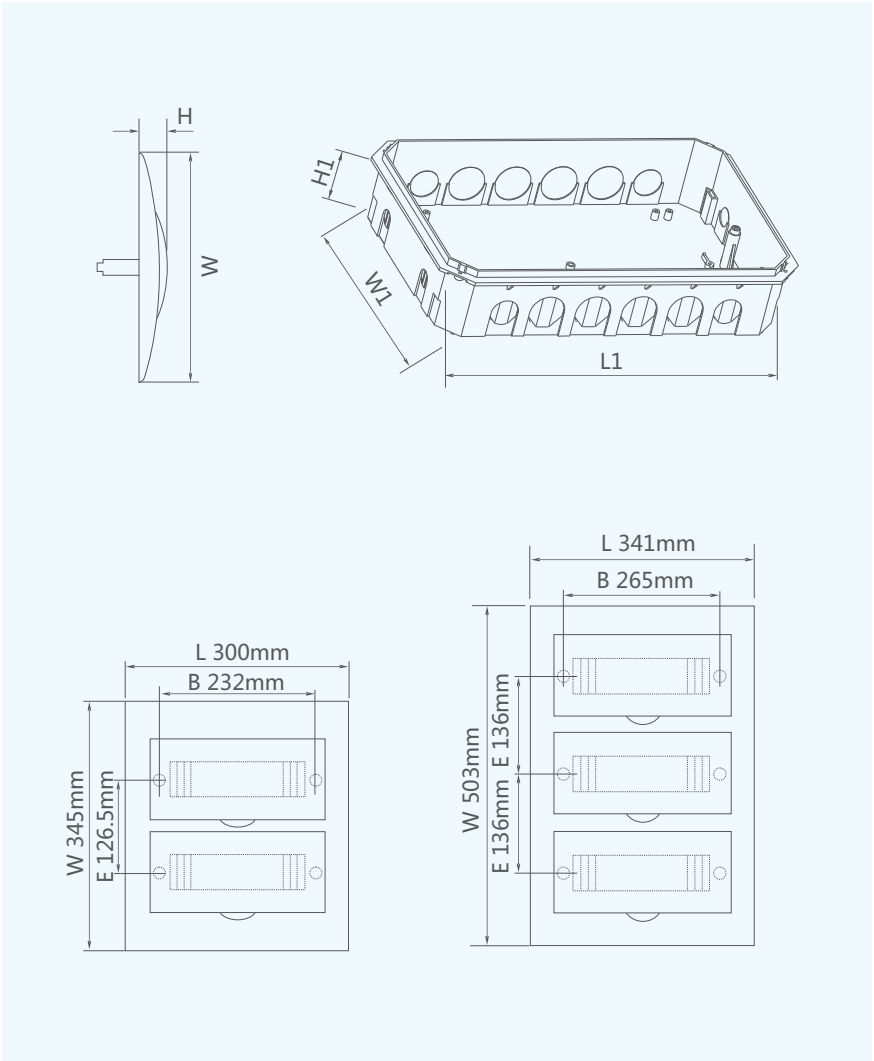


YCX2 Flush Mount Distribution Box

Type designation

Specification	Dimension	L1	W1	H1	L	W	H
YCX2-4WAYS		115	197	60	136	222	27
YCX2-6WAYS		148	197	60	170	222	27
YCX2-8WAYS		184	197	60	207	222	27
YCX2-10WAYS		222	197	60	243	222	27
YCX2-12WAYS		258	197	60	279	222	27
YCX2-15WAYS		310	197	60	334	222	27
YCX2-18WAYS		365	219	67	398	251	27
YCX2-24WAYS		258	310	66	300	345	27
YCX2-36WAYS		258	449	66	300	484	27

Outline and installation dimensions

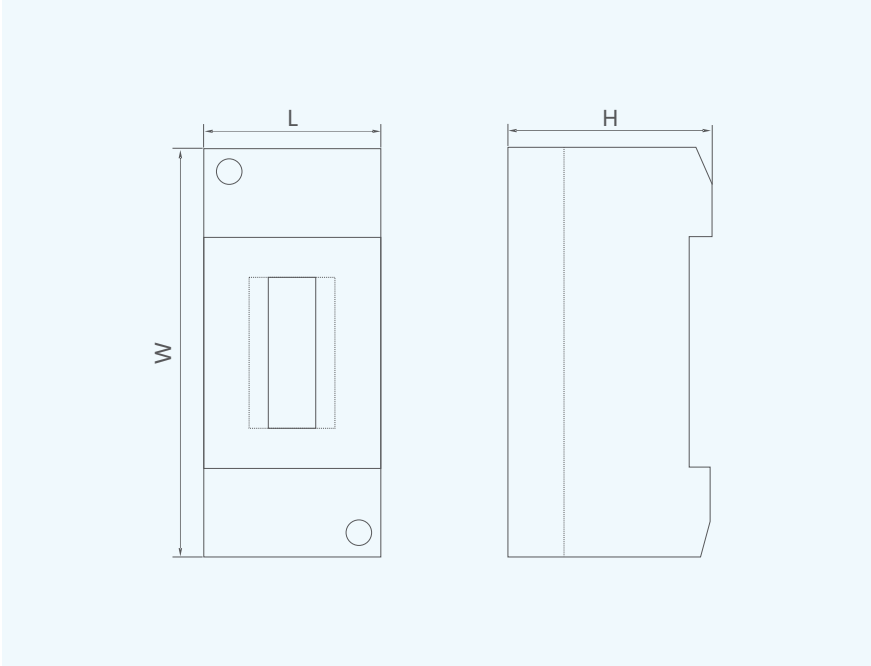


YCX3 Surface Mount Distribution Box

Type designation

Specification	Dimension	L	W	H
YCX3-1WAYS		34	130	60
YCX3-2WAYS		52	130	60
YCX3-4WAYS		87	130	60
YCX3-6WAYS		123	130	60
YCX3-8WAYS		160	130	60

Outline and installation dimensions

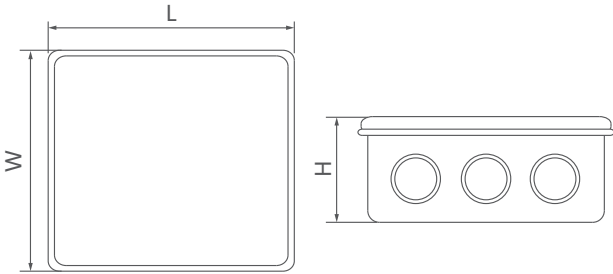


General

It is made of materials such as ABS and PC, etc, elegant external shape, high firmness. Combined body and cover are fixed with four plastic screws that are difficult to fall off. Its specification and size can be designed based on the customer requirements. Economic and affordable. Net weight only accounts for the iron box of about 1/4, to facilitate handling and operation, no corrosion, good insulation.

Waterproof junction box purpose: electrical, electronics, communication, fire fighting equipment, control panel, terminal box, large factory, coastal plant, environmental hazard facility, etc.

Materials can be selected according to the customer's requirements.



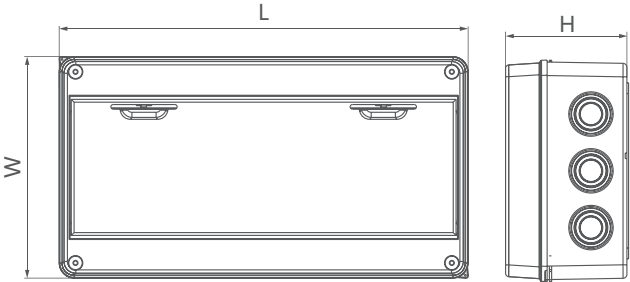
Model	Dimension(mm)		
	L(mm)	W(mm)	H(mm)
SH-Q3-801	50		30
SH-Q3-802	50		50
SH-Q3-803	80		50
SH-Q3-804	80	80	50
SH-Q3-805	85	85	50
SH-Q3-806	100	100	70
SH-Q3-807	150	110	70
SH-Q3-808	150	150	70
SH-Q3-809	200	100	110
SH-Q3-8010	200	155	80
SH-Q3-8011	200	100	70
SH-Q3-8012	200	200	80
SH-Q3-8013	255	200	80
SH-Q3-8014	300	250	120
SH-Q3-8015	400	350	120

General

HT Series lighting box is in line with IEC-493-1 standard, attractive and durable, safe and reliable, which is widely used in various places such as factory, mansion, residence, shopping center and so on.

Features

1. Panel is the ABS material for the engineering, high strength, never change color, the transparent material is PC.
2. Cover push-type opening and closing
Face covering of the distribution box adopts the push-type opening and closing mode, the face mask can be opened by pressing lightly, the self-locking positioning hinge structure is provided when opening.
3. Wiring design of the power distribution box
The guide rail support plate can be lifted to the highest movable point, it is no longer limited by the narrow space when installing the wire. To install easily, the switch of the distribution box is set up with the wire groove and wire pipe exit-holes, which are easy to use for a variety of wire grooves and wire pipes.



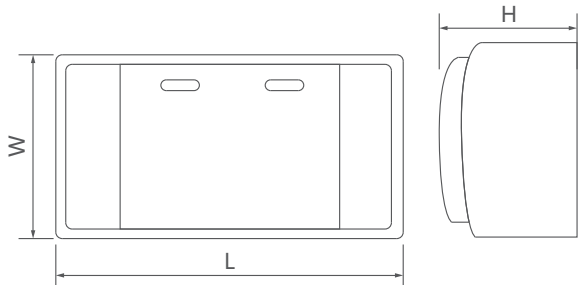
Model	Dimension(mm)		
	L(mm)	W(mm)	H(mm)
HT-5P	119	159	90
HT-8P	201	155	90
HT-12P	255	198	108
HT-15P	309	198	108
HT-18P	363	198	108

General

HA Series lighting box is in line with IEC-493-1 standard, attractive and durable, safe and reliable, which is widely used in various places such as factory, mansion, residence, shopping center and so on.

Features

1. Panel is the ABS material for the engineering, high strength, never change color, the transparent material is PC.
2. Cover push-type opening and closing
Face covering of the distribution box adopts the push-type opening and closing mode, the face mask can be opened by pressing lightly, the self-locking positioning hinge structure is provided when opening.
3. Wiring design of the power distribution box
The guide rail support plate can be lifted to the highest movable point, it is no longer limited by the narrow space when installing the wire. To install easily, the switch of the distribution box is set up with the wire groove and wire pipe exit-holes, which are easy to use for a variety of wire grooves and wire pipes.



Model	Dimension(mm)		
	L(mm)	W(mm)	H(mm)
HA-4P	140	210	100
HA-8P	215	210	100
HA-12P	300	260	140
HA-18P	410	285	140
HA-24P	415	300	140