

General Contents

Waterproof Junction Box



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Body material: ABS

Stopper material: PVC

Material characteristics: Impact, heat, low temperature and chemical resistance, excellent electrical performance and surface gloss, etc.

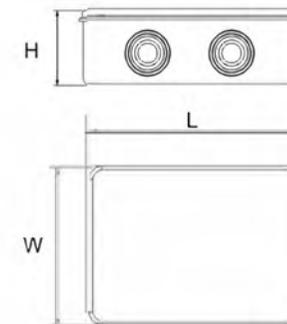
Certificates: CE, ROHS

Application: Suitable for indoor and outdoor electric, communication, fire fighting apparatus, iron and steel smelting, petrochemical industry, electron, power system, railway, building, mine, air and sea port, hotel, ship, works, waste water treatment equipment, environmental equipment and so on.

Installation: 1. Inside: There are the installation holes in the base for circuit board or din rail.

2. Outside: The products can be directly fixed on the wall or other flat boards with screws or nails via the screw holes in the base.

Outlet hole: Cutting a hole in the PVC stopper as related cable size or installing cable gland to get better waterproof performance.

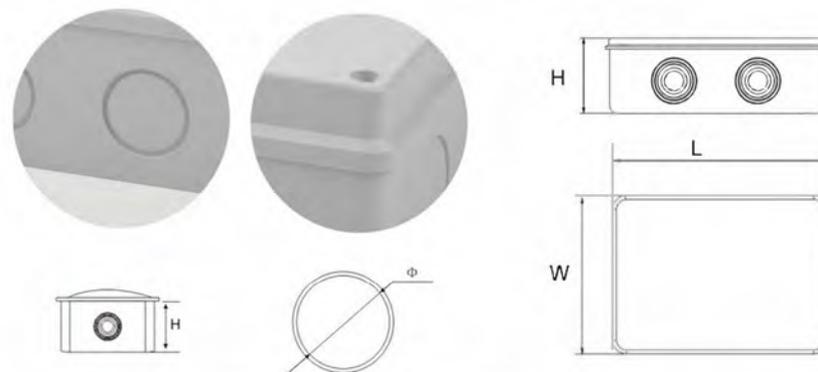


Model Code	Outside Dimension (mm)			Hole Qty	(mm) Hole Size	(KG) G. Weight	(KG) N. Weight	Qty/Carton	(cm) Carton Dimension	IP
	L	W	H							
RA 50 x 50		50	50	4	25	14	12.9	300	45.5 x 38 x 51	55
RA 80 x 50		80	50	4	25	14.7	13.4	240	53 x 35 x 65	55
RA 85 x 85 x 50	85	85	50	7	25	18	16.6	200	52 x 41 x 52.5	55
RA 100 x 100 x 70	100	100	70	7	25	16.3	14.7	100	61 x 49 x 34.5	65
RA 150 x 110 x 70	150	110	70	10	25	15.7	14.2	60	66.5 x 34.5 x 46	65
RA 150 x 150 x 70	150	150	70	8	25	16.1	14.3	60	84.5 x 34 x 45	65
RA 200 x 100 x 70	200	100	70	8	25	16.6	15.3	60	61 x 46 x 42	65
RA 200 x 155 x 80	200	155	80	10	36	15.5	13.9	40	69.5 x 43.5 x 41	65
RA 200 x 200 x 80	200	200	80	12	36	19.9	17.9	40	45.5 x 45.5 x 79	65
RA 255 x 200 x 80	255	200	80	12	36	22.8	21	40	55 x 44 x 79.2	65
RA 255 x 200 x 120	255	200	120	12	36	21.9	20.1	30	64 x 55 x 62	65
RA 300 x 250 x 120	300	250	120	12	36	22.4	19.9	20	64 x 55 x 61.5	65
RA 400 x 350 x 120	400	350	120	16	36	14.8	13.3	10	74.5 x 42.5 x 61.5	65



RT
Waterproof Junction Box

Body material: ABS
Material characteristics: Impact, heat, low temperature and chemical resistance, excellent electrical performance and surface gloss, etc.
Certificates: CE, ROHS
Application: Suitable for indoor and outdoor electric, communication, fire fighting apparatus, iron and steel smelting, petrochemical industry, electron, power system, railway building, mine, air and sea port, hotel, ship, works, waste water treatment equipment, environmental equipment and so on.
Installation: 1, Inside: There are the installation holes in the base for circuit board or din rail.
 2, Outside: The products can be directly fixed on the wall or other flat boards with screws or nails via the screw holes in the base.
Outlet hole: The plastic plate in the hole can be knocked off and installing cable gland to get better waterproof performance.



Model Code	Outside Dimension (mm)			Hole Qty	(mm) Hole Size	(KG) G. Weight	(KG) N. Weight	Qty/Carton	(cm) Carton Dimension	IP
	L	W	H							
RT 50 × 50		50	50	4	25	12.9	11.7	300	45.5 × 37.5 × 51	55
RT 80 × 50		80	50	4	25	13.1	11.8	240	53 × 35 × 62	55
RT 85 × 85 × 50	85	85	50	7	25	15.6	14.4	200	45 × 37 × 53	55
RT 100 × 100 × 70	100	100	70	7	25	14	12.5	100	57 × 46 × 35	65
RT 150 × 110 × 70	150	110	70	10	25	13.6	12.3	60	62 × 31.5 × 46.5	65
RT 150 × 150 × 70	150	150	70	8	25	14.4	12.9	60	79.5 × 31.5 × 46	65
RT 200 × 100 × 70	200	100	70	8	25	15.4	13.8	60	57 × 43 × 42	65
RT 200 × 155 × 80	200	155	80	10	36	13.6	11.9	40	64.5 × 40.5 × 41	65
RT 200 × 200 × 80	200	200	80	12	36	16	14.4	40	85 × 43 × 40.5	65
RT 255 × 200 × 80	255	200	80	12	36	20	18	40	51.8 × 41.2 × 79.2	65
RT 255 × 200 × 120	255	200	120	12	36	19.8	18	30	62 × 53 × 62	65
RT 300 × 250 × 120	300	250	120	12	36	19.7	17.8	20	61 × 52 × 61.5	65
RT 400 × 350 × 120	400	350	120	16	36	14.8	13.1	10	72 × 41 × 61.5	65



Body material: ABS or PC

Material characteristics: Impact, heat, low temperature and chemical resistance, excellent electrical performance and surface gloss, etc.

Certificates: CE, ROHS

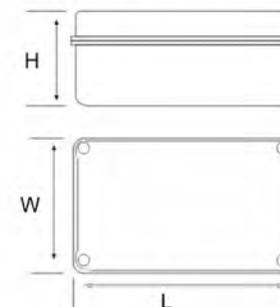
Protection grade: IP65

Application: Suitable for indoor and outdoor electric, communication, fire fighting apparatus, iron and steel smelting, petrochemical industry, electron, power system, railway, building, mine, air and sea port, hotel, ship, works, waste water treatment equipment, environmental equipment and so on.

Installation: 1. Inside: There are the installation holes in the base for circuit board or din rail (More than 2 pcs of M4 brass nuts have been in each box).

2. Outside: The products can be directly fixed on the wall or other flat boards with screws or nails via the screw holes in the base.

Outlet hole: Holes can be opened on the box as customers' requirements, and installing cable gland can bring with better waterproof performance.



Model Code (L x W x H)	(KG) G.W./N.W.	Qty/Carton	(cm) Carton Dimension	Model Code (L x W x H)	(KG) G.W./N.W.	Qty/Carton	Carton Dimension
AG 65 x 50 x 55	21.5/20.0	300	51.5 x 40 x 31	AG 200 x 150 x 100	17.5/16	32	61.5 x 46 x 42
AG 80 x 80 x 70		100	56.5 x 41 x 29.5	AG 200 x 150 x 130	13.6/12.1	24	61.5 x 46 x 42
AG 95 x 65 x 55	16.3/14.8	150	49.5 x 41.5 x 31	AG 200 x 200 x 95	15.1/13.6	24	61.5 x 46 x 42
AG 100 x 100 x 75	18.6/17.1	90	61.5 x 39 x 32.5	AG 200 x 200 x 130	13.3/11.8	18	61.5 x 46 x 42
AG 110 x 80 x 45	18.6/17.1	150	56.5 x 41 x 29.5	AG 250 x 80 x 70	15.7/14.2	50	51.5 x 41 x 37
AG 110 x 80 x 70	16.6/15.1	100	56.5 x 41 x 29.5	AG 250 x 80 x 85	15.4/13.9	40	51.5 x 41 x 37
AG 110 x 80 x 85	19.7/18.2	100	57 x 33.5 x 45	AG 250 x 150 x 100	17.5/16	32	61.5 x 51 x 42
AG 125 x 125 x 75	19.7/18.2	72	61.5 x 39 x 40	AG 250 x 150 x 130	14/12.5	24	61.5 x 51 x 42
AG 125 x 125 x 100	17.6/16.1	54	61.5 x 39 x 40	AG 280 x 190 x 130	8.8/7.3	16	58.5 x 55 x 41
AG 130 x 80 x 70	13.5/12	72	49.5 x 41.5 x 31	AG 280 x 190 x 180	14.5/13.0	12	58.5 x 55 x 41
AG 130 x 80 x 85	22.5/21	105	61.5 x 46 x 42	AG 280 x 280 x 130	11.1/9.6	8	57.5 x 55 x 30
AG 160 x 80 x 55	14.5/13	75	49.5 x 41.5 x 31	AG 280 x 280 x 180	9.6/8.1	6	57.5 x 55 x 30
AG 160 x 80 x 95	12/10.5	45	49.5 x 41.5 x 31	AG 340 x 280 x 130	12.3/10.8	8	57.5 x 55 x 36
AG 170 x 140 x 95	17.2/15.7	48	58.5 x 55 x 41	AG 340 x 280 x 180	11.1/9.6	6	57.5 x 55 x 36
AG 175 x 125 x 75	19.1/17.6	56	54 x 51 x 36.5	AG 380 x 190 x 130	15.6/14.1	12	58.5 x 55 x 41
AG 175 x 125 x 100	12.6/11.1	32	51.5 x 41 x 37	AG 380 x 190 x 180	18/16.5	9	58.5 x 55 x 41
AG 175 x 175 x 100	14.4/12.9	30	54 x 51 x 36.5	AG 380 x 280 x 130	12.6/11.1	8	58.5 x 55 x 41
AG 180 x 80 x 70	14.1/12.6	60	56.5 x 41 x 29.5	AG 380 x 280 x 180	11.3/9.8	6	58.5 x 55 x 41
AG 200 x 150 x 75		30	61.5 x 39 x 32.5				

DG

Waterproof Junction Box

CE, ROHS, IP65



DG

Waterproof Junction Box

Body material: ABS or PC

Material characteristics: Impact, heat, low temperature and chemical resistance, excellent electrical performance and surface gloss, etc.

Certificates: CE, ROHS

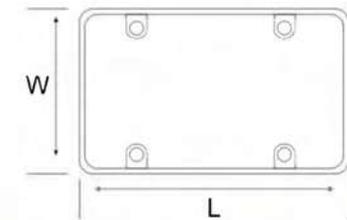
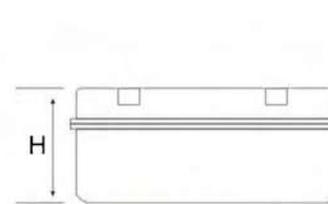
Protection grade: IP65

Application: Suitable for indoor and outdoor electric, communication, fire fighting apparatus, iron and steel smelting, petrochemical industry, electron, power system, railway, building, mine, air and sea port, hotel, ship, works, waste water treatment equipment, environmental equipment and so on.

Installation: 1, Inside: There are the installation holes in the base for circuit board or din rail (More than 2 pcs of M4 brass nuts have been in each box).

2, Outside: The products can be directly fixed on the wall or other flat boards with screws or nails via the screw holes in the base.

Outlet hole: Holes can be opened on the box as customers' requirements, and installing cable gland can bring with better waterproof performance.



Model Code	Outside Dimension (mm)			(KG) G. Weight	(KG) N. Weight	Qty/ Carton	(cm) Carton Dimension
	L	W	H				
DG 120 × 80 × 50	130	90	54	16.8	15.3	140	54 × 41.5 × 46
DG 150 × 110 × 70	160	118	70	13.0	11.5	60	65 × 36.5 × 40.5
DG 190 × 140 × 70	195	145	70	19.7	18.2	60	61.5 × 40.5 × 61.5
DG 240 × 190 × 90	255	200	95	13.5	12	20	52.5 × 41.5 × 53
DG 300 × 220 × 120	315	230	127	19.9	18.4	20	67 × 48 × 64.5
DG 380 × 300 × 120	395	315	126	18.3	16.8	10	64.5 × 40 × 66.5



KG

Waterproof Junction Box

Body material: ABS or PC

Material characteristics: Impact, heat, low temperature and chemical resistance, excellent electrical performance and surface gloss, etc.

Certificates: CE, ROHS

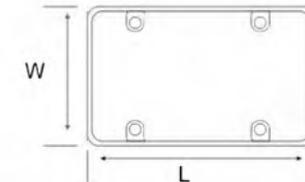
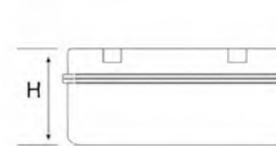
Protection grade: IP65

Application: Suitable for indoor and outdoor electric, communication, fire fighting apparatus, iron and steel smelting, petrochemical industry, electron, power system, railway, building, mine, air and sea port, hotel, ship, works, waste water treatment equipment, environmental equipment and so on.

Installation: 1. Inside: There are the installation holes in the base for circuit board or din rail (More than 2 pcs of M4 brass nuts have been in each box).

2. Outside: The products can be directly fixed on the wall or other flat boards with screws or nails via the screw holes in the base.

Outlet hole: Holes can be opened on the box as customers' requirements, and installing cable gland can bring with better waterproof performance.



Model Code	Outside Dimension (mm)			(KG) G. Weight	(KG) N. Weight	Qty/ Carton	(cm) Carton Dimension
	L	W	H				
KG 150 × 100 × 70	150	100	70	12.1	11.1	60	61.5 × 33.5 × 37
KG 150 × 150 × 90	150	150	90	9.3	8.3	30	46.5 × 33 × 47.5
KG 200 × 100 × 70	200	100	70	12.8	11.8	50	55 × 41 × 38
KG 220 × 170 × 110	220	170	110	16.8	15.8	30	58.5 × 46 × 58
KG 290 × 190 × 140	290	190	140	16.5	15.5	20	59.5 × 43.5 × 73
KG 330 × 330 × 130	330	330	130	15.5	14	10	67.5 × 35.5 × 68.5
KG 390 × 290 × 160	390	290	160	9.7	8.7	6	62 × 41 × 51.5



MG

Waterproof Junction Box

Body material: ABS or PC

Material characteristics: Impact, heat, low temperature and chemical resistance, excellent electrical performance and surface gloss, etc.

Certificates: CE, ROHS

Protection grade: IP65

Application: Suitable for indoor and outdoor electric, communication, fire fighting apparatus, iron and steel smelting, petrochemical industry, electron, power system, railway, building, mine, air and sea port, hotel, ship, works, waste water treatment equipment, environmental equipment and so on.

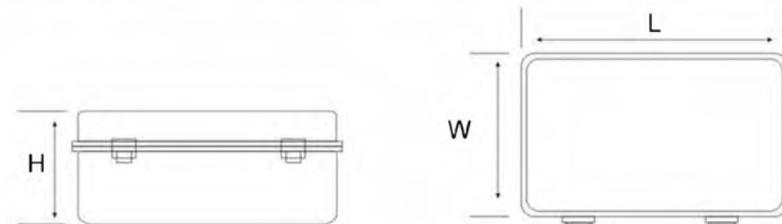
Installation: 1. Inside: There are the installation holes in the base for circuit board or din rail (More than 2 pcs of M4 brass nuts have been in each box).

2. Outside: The products can be directly fixed on the wall or other flat boards with screws or nails via the screw holes in the base.

Outlet hole: Holes can be opened on the box as customers' requirements, and installing cable gland can bring with better waterproof performance.



Model Code	Outside Dimension (mm)			(KG)	(KG)	Qty/Carton	(cm) Carton Dimension
	L	W	H	G. Weight	N. Weight		
MG 300 × 200 × 160	300	200	160	12.9	11.4	8	61.5 × 46.5 × 34
MG 300 × 200 × 180	300	200	180	13.4	11.9	8	61.5 × 46.5 × 38.5
MG 300 × 300 × 180	300	300	180	13.8	12.3	6	61.5 × 34 × 56.5
MG 400 × 300 × 180	400	300	180	17.0	15.5	6	66 × 41 × 56.5
MG 500 × 400 × 200	500	400	200	13.5	12.0	3	51 × 44 × 63
MG 600 × 400 × 220	600	400	220	17.5	16.0	3	61.5 × 42.5 × 68.5





Body material: ABS or PC

Material characteristics: Impact, heat, low temperature and chemical resistance, excellent electrical performance and surface gloss, etc.

Certificates: CE, ROHS

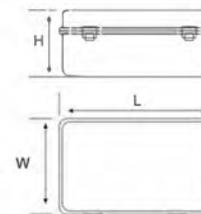
Protection grade: IP65

Application: Suitable for indoor and outdoor electric, communication, fire fighting apparatus, iron and steel smelting, petrochemical industry, electron, power system, railway, building, mine, air and sea port, hotel, ship, works, waste water treatment equipment, environmental equipment and so on.

Installation: 1. Inside: There are the installation holes in the base for circuit board or din rail (More than 2 pcs of M4 brass nuts have been in each box).

2. Outside: The products can be directly fixed on the wall or other flat boards with screws or nails via the screw holes in the base.

Outlet hole: Holes can be opened on the box as customers' requirements, and installing cable gland can bring with better waterproof performance.



Model Code BG	Outside Dimension (mm)			(KG) G. Weight	(KG) N. Weight	Qty/Carton	(cm) Carton Dimension
	L	W	H				
120 x 90 x 70	120	90	70	18.4	16.9	100	54 x 53 x 37.5
BG 150 x 100 x 70	150	100	70	22	20.5	90	59 x 49 x 45
BG 150 x 150 x 90	150	150	90	22	20.5	60	67.5 x 48.5 x 47.5
BG 210 x 110 x 75	210	110	75	21	19.5	60	64.5 x 45 x 48
BG 210 x 160 x 100	210	160	100	15	13.5	30	64.5 x 55.5 x 48
BG 220 x 170 x 110	220	170	110	17.8	16.3	30	53 x 45 x 51.5
BG 260 x 110 x 75	260	110	75	24.3	22.8	60	57 x 47 x 58
BG 260 x 160 x 100	260	160	100	17.8	16.3	30	55 x 53.5 x 52.5
BG 280 x 190 x 140	280	190	140	17.1	15.6	20	59 x 42 x 73
BG 300 x 200 x 130	300	200	130	17.8	16.3	20	63 x 45 x 67.5
BG 300 x 300 x 180	300	300	180	9.3	7.8	6	65 x 32 x 56
BG 350 x 250 x 150	350	250	150	15.3	13.8	12	81.5 x 37 x 62.5
BG 380 x 280 x 130	380	280	130	14.3	12.8	10	61 x 39.5 x 66
BG 400 x 300 x 180	400	300	180	11.6	10.1	6	64 x 42 x 55
BG 450 x 350 x 200	450	350	200	16.7	15.2	6	75.5 x 47 x 62
BG 500 x 400 x 200	500	400	200	10.2	8.7	3	52 x 44 x 61
BG 630 x 530 x 250	630	530	250	17.2	15.7	3	65 x 56.5 x 79

MS

Surface distribution box

CE, ROHS, IP50



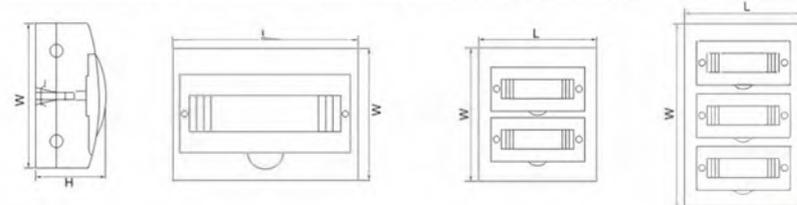
MS

Surface distribution box

Body material: ABS
Transparent door: PC
Earth/Natural bars: Brass
Material characteristics: Impact, heat, low temperature and chemical resistance, excellent electrical performance and surface gloss, etc.
Certificates: CE, ROHS
Protection grade: IP50
Application: Suitable for indoor and outdoor electric, communication, fire fighting apparatus, iron and steel smelting, petrochemical industry, electron, power system, railway, building, mine, air and sea port, hotel, ship, works, waste water treatment equipment, environmental equipment and so on.
Installation: 1, Inside: There are din rail inside for din-rail type circuit breakers, earth bar and natural bar for cable connection.
 2, Outside: The products can be directly fixed on the wall or other flat boards with screws or nails via the screw holes in the base.
Outlet hole: The plastic plate in the hole can be knocked off for cables.



Model Code	Outside Dimension (mm)			(KG)	(KG)	Qty/Carton	(cm)
	L	W	H	G. Weight	N. Weight		Carton Dimension
MS 2-3WAY				15	12	50	52 x 48 x 32
MS 4WAY	112	200	95	11.5	8.7	30	51 x 36 x 42.5
MS 6WAY	148	200	95	14.9	11.5	30	51 x 42.5 x 48.5
MS 8WAY	184	200	95	16.7	12.8	30	52 x 42.5 x 58.5
MS 10WAY	222	200	95	13	9.8	20	51 x 43 x 47.5
MS 12WAY	256	200	95	14.8	11.5	20	51 x 43 x 54
MS 15WAY	310	200	95	12.8	9.9	15	51 x 33 x 63.5
MS 18WAY	365	222	95	15.2	12.8	15	52.5 x 38 x 70
MS 24WAY	271	325	97	13.2	10.3	10	53.5 x 34 x 56.5
MS 36WAY	271	462	100	18.5	14.8	5	54.5 x 28.5 x 48



MS

MF

| Flush distribution box

CE, ROHS, IP50



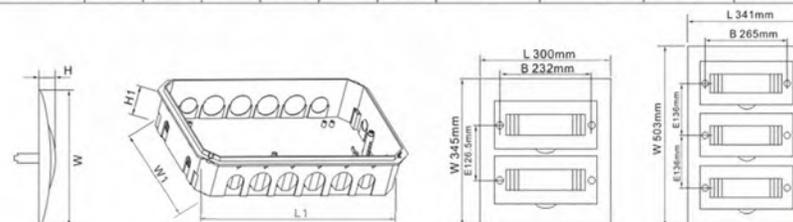
MF

Flush distribution box

Body material: ABS
Transparent door: PC
Earth/Natural bars: Brass
Material characteristics: Impact, heat, low temperature and chemical resistance, excellent electrical performance and surface gloss, etc.
Certificates: CE, ROHS
Protection grade: IP50
Application: Suitable for indoor and outdoor electric, communication, fire fighting apparatus, iron and steel smelting, petrochemical industry, electron, power system, railway, building, mine, air and sea port, hotel, ship, works, waste water treatment equipment, environmental equipment and so on.
Installation: 1. Inside: There are din rail inside for din-rail type circuit breakers, earth bar and natural bar for cable connection.
 2. Outside: The products can be directly fixed in the wall with screws or nails via the screw holes in the base.
Outlet hole: The plastic plate in the hole can be knocked off for cables.



Model Code	Outside Dimension (mm)						(KG)	(KG)	Qty/Carton	(cm)
	L1	W1	H1	L	W	H	G. Weight	N. Weight		
MF 4WAY	115	197	60	136	222	27	12.4	8.7	30	52.5 x 43 x 47
MF 6WAY	148	197	60	170	222	27	14.9	11.1	30	48.5 x 47.5 x 54
MF 8WAY	184	197	60	207	222	27	17.7	13.2	30	64 x 52.5 x 46.5
MF 10WAY	222	197	60	243	222	27	13.2	9.8	20	51 x 47.5 x 48.5
MF 12WAY	258	197	60	279	222	27	14.7	11	20	47.5 x 45 x 60.5
MF 15WAY	310	197	60	334	222	27	12.3	9.3	15	49.5 x 35.5 x 71
MF 18WAY	365	219	67	398	251	27	16.6	12.9	15	57.5 x 42 x 78
MF 24WAY	258	310	66	300	345	27	13	10	10	57 x 36.5 x 63
MF 36WAY	258	449	66	300	484	27	18.1	14.2	5	54 x 31.5 x 50.2



HT

I Surface distribution box

CE, ROHS, IP65



HT

Surface distribution box

Body material: ABS

Transparent door: PC

Material characteristics: Impact, heat, low temperature and chemical resistance, excellent electrical performance and surface gloss, etc.

Certificates: CE, ROHS

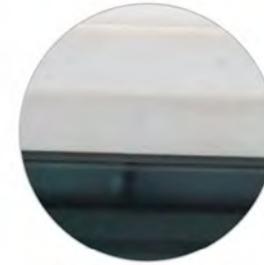
Protection grade: IP65

Application: Suitable for indoor and outdoor electric, communication, fire fighting apparatus, iron and steel smelting, petrochemical industry, electron, power system, railway, building, mine, air and sea port, hotel, ship, works, waste water treatment equipment, environmental equipment and so on.

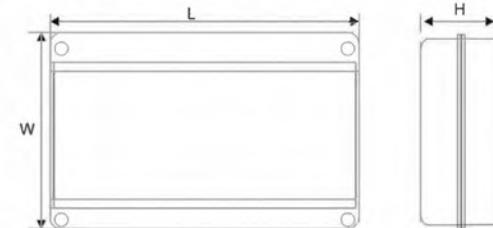
Installation: 1, Inside: There are din rail inside for din-rail type circuit breakers, earth bar and natural bar for cable connection.

2, Outside: The products can be directly fixed on the wall or other flat boards with screws or nails via the screw holes in the base.

Outlet hole: The plastic plate in the hole can be knocked off for cables.



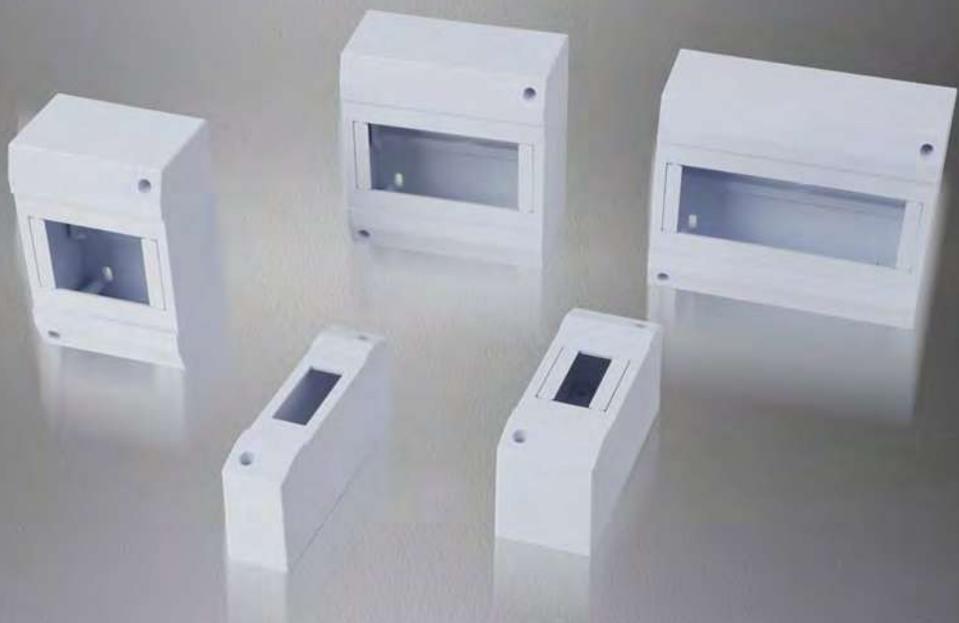
Model Code	Outside Dimension (mm)			(KG) G. Weight	(KG) N. Weight	Qty/Carton	(cm) Carton Dimension
	L	W	H				
HT 5WAYS	115	150	90	13	11.9	40	49 x 33 x 48
HT 8WAYS	197	150	90	14.2	13.2	30	48 x 41.5 x 48.5
HT 12WAYS	250	193	105	16.3	15.3	20	52.5 x 40.5 x 57
HT 15WAYS	305	195	105	18.5	17.5	20	63 x 40.5 x 57
HT 18WAYS	360	198	105	20.4	19.4	20	74 x 40.5 x 57
HT 24WAYS	270	350	105	14.6	13.6	10	56.5 x 36.5 x 56.5



S

| Surface distribution box

CE, ROHS, IP30



S

Surface distribution box

Body material: ABS

Material characteristics: Impact, heat, low temperature and chemical resistance, excellent electrical performance and surface gloss, etc.

Certificates: CE, ROHS

Protection grade: IP30

Application: Suitable for indoor and outdoor electric, communication, fire fighting apparatus, iron and steel smelting, petrochemical industry, electron, power system, railway, building, mine, air and sea port, hotel, ship, works, waste water treatment equipment, environmental equipment and so on.

Installation: 1, Inside: There are din rail inside for din-rail type circuit breakers .

2, Outside: The products can be directly fixed on the wall or other flat boards with screws or nails via the screw holes in the base.

Outlet hole: The plastic plate in the hole can be knocked off for cables.



Model Code	Outside Dimension (mm)			(KG)	(KG)	Qty/Carton	(cm)
	L	W	H	G. Weight	N. Weight		Carton Dimension
S 1WAY	33	130	60	19.5	18	300	41.5 × 35.5 × 62.5
S 2WAY	51	130	60	19.8	18.3	240	54 × 32.5 × 62.5
S 4WAY	87	130	60	16.8	15.3	150	46.5 × 40.5 × 62.5
S 6WAY	124	130	60	17	15.5	120	51 × 41.5 × 62.5
S 8WAY	160	130	60	10.8	9.3	60	40.5 × 33.5 × 62.5

