

# BDB-I Series Distribution Box (IP40)



B

## Product Summarize

BDB-I series new distribution box which can be individied into flush and surface installation, apply to the circuit of single phase 3 lines or three phase 5 lines of AC50Hz, 220V/380V, 100A or below, and as one of electric set to control and protect the overload, short circuit, over voltage and leakage of electric equipment. it can be widely used in the family, high building, house, station, port, airport, commercial house, hospital, cinema, enterprises and so on occassions. The installation is very simple and the appreance is good.

## Specifications

Model	Dimensions(mm)		
	W	H	D
BDB-I 5-7 ways	210	190	75
BDB-I 8-10 ways	268	190	75
BDB-I 11-14 ways	338	190	75
BDB-I 15-17 ways	393	190	75
BDB-I 18-20 ways	448	190	75
BDB-I 22-28 ways	338	400	75
BDB-I 30-34 ways	393	400	75

# BDB-J Series Distribution Box (IP40)



B

## Product Summarize

BDB-J series new distribution box which can be divided into flush and surface installation, apply to the circuit of single phase 3 lines or three phase 5 lines of AC50Hz, 220V/380V, 100A or below, and as one of electric set to control and protect the overload, short circuit, over voltage and leakage of electric equipment. it can be widely used in the family, high building, house, station, port, airport, commercial house, hospital, cinema, enterprises and so on occasions. The installation is very simple and the appearance is good.

## Specifications

Model	Dimensions(mm)		
	W	H	D
BDB-J 4 ways	192	182	85
BDB-J 6 ways	210	182	85
BDB-J 8 ways	228	182	85

# BDB-K Series Discription Box(IP40)

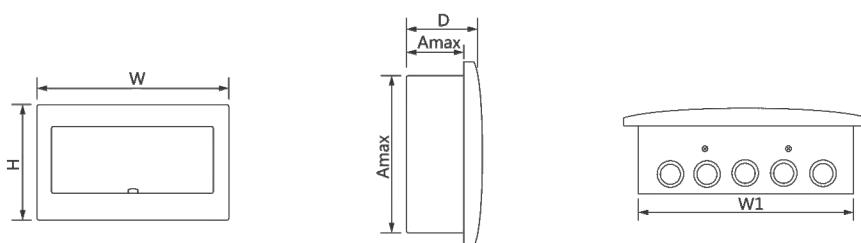


B

## Specifications

Model	No.of ways	Dimension(mm)		
		W	H	D
BDB-K	4 ways	160	230	90
BDB-K	6 ways	195	230	90
BDB-K	9 ways	250	230	90
BDB-K	13 ways	320	230	90
BDB-K	15 ways	360	230	90
BDB-K	18 ways	410	230	90

## Overall and installation dimensions



# BDB-L Series Distribution Box (IP40)



## Product Summarize

BDB-L series new distribution box which can be divided into flush and surface installation, apply to the circuit of single phase 3 lines or three phase 5 lines of AC50Hz, 220V/380V, 100A or below, and as one of electric set to control and protect the overload, short circuit, over voltage and leakage of electric equipment. it can be widely used in the family, high building, house, station, port, airport, commercial house, hospital, cinema, enterprises and so on occasions. The installation is very simple and the appearance is good.

## Specifications

Model	Size of surface type(mm)			Size of flush type(mm)		
	W	H	D	W	H	D
BDB-L 5 ways	180	220	80	160	200	80
BDB-L 10 ways	270	220	80	250	200	80
BDB-L 15 ways	360	220	80	340	200	80
BDB-L 20 ways	450	220	80	430	200	80

# BDB-P Series Distribution Box (IP40)



B

## Product Summarize

BDB-P series new distribution box which can be divided into flush and surface installation, apply to the circuit of single phase 3 lines or three phase 5 lines of AC50Hz, 220V/380V, 100A or below, and as one of electric set to control and protect the overload, short circuit, over voltage and leakage of electric equipment. it can be widely used in the family, high building, house, station, port, airport, commercial house, hospital, cinema, enterprises and so on occasions. The installation is very simple and the appearance is good.

## Specifications

Model	Size of surface type(mm)			Size of flush type(mm)		
	W	H	D	W	H	D
BDB-P 8 ways	239	223	85	225	205	85
BDB-P 12 ways	312	223	85	298	205	85
BDB-P 16 ways	385	223	85	371	205	85
BDB-P 20 ways	459	223	85	444	205	85
BDB-P 24 ways	312	378	85	298	360	85
BDB-P 32 ways	385	378	85	371	360	85

# BDB-Q Series Distribution Box (IP40)



## Product Summarize

BDB-Q series new distribution box which can be divided into flush and surface installation, apply to the circuit of single phase 3 lines or three phase 5 lines of AC50Hz, 220V/380V, 100A or below, and as one of electric set to control and protect the overload, short circuit, over voltage and leakage of electric equipment. it can be widely used in the family, high building, house, station, port, airport, commercial house, hospital, cinema, enterprises and so on occasions. The installation is very simple and the appearance is good.

## Specifications

Model	Size of surface type(mm)			Size of flush type(mm)		
	W	H	D	W	H	D
BDB-Q 4 ways	139	160	80	120	141	80
BDB-Q 6 ways	200	210	80	175	180	80
BDB-Q 9 ways	254	210	80	230	180	80
BDB-Q 13 ways	326	210	80	300	180	80
BDB-Q 18 ways	416	210	80	390	180	80

# BDB-NTSM Series Distribution Box (IP40)



## Product Summarize

BDB-NTSM series new distribution box which can be individied into flush and surface installation, apply to the circuit of single phase 3 lines or three phase 5 lines of AC50Hz, 220V/380V, 100A or below, and as one of electric set to control and protect the overload, short circuit, over voltage and leakage of electric equipment. it can be widely used in the family, high building, house, station, port, airport, commercial house, hospital, cinema, enterprises and so on occassions. The installation is very simple and the appreance is good.

## Specifications

Model	Dimensions (mm)		
	W	H	D
NTSM-6 ways	195	225	90
NTSM-8 ways	230	225	90
NTSM-12 ways	300	225	90
NTSM-15 ways	355	225	90
NTSM-18 ways	410	225	100
NTSM-24 ways	300	345	100

# BDB-VC Series Distribution Box (IP40)



B

## Product Summarize

BDB-VC series new distribution box which can be divided into flush and surface installation, apply to the circuit of single phase 3 lines or three phase 5 lines of AC50Hz, 220V/380V, 100A or below, and as one of electric set to control and protect the overload, short circuit, over voltage and leakage of electric equipment. it can be widely used in the family, high building, house, station, port, airport, commercial house, hospital, cinema, enterprises and so on occasions. The installation is very simple and the appearance is good.

## Specifications

Model	No.of ways	Dimensions(mm)		
		W	H	D
BDB-VC-10	10 ways	277	252	100
BDB-VC-13	13 ways	330	252	100
BDB-VC-16	16 ways	383	252	100
BDB-VC-20	20 ways	453	252	100

# BDB-TL Series Distribution Box (IP40)

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## Product Summarize

BDB-TL series new distribution box which can be divided into flush and surface installation, apply to the circuit of single phase 3 lines or three phase 5 lines of AC50Hz, 220V/380V, 100A or below, and as one of electric set to control and protect the overload, short circuit, over voltage and leakage of electric equipment. it can be widely used in the family, high building, house, station, port, airport, commercial house, hospital, cinema, enterprises and so on occasions. The installation is very simple and the appearance is good.

## Specifications

Model	Size of surface type(mm)			Size of flush type(mm)		
	W	H	D	W	H	D
BDB-TL-8 ways	243	243	85	225	220	85
BDB-TL-12 ways	310	243	85	292	220	85
BDB-TL-16 ways	383	243	85	364	220	85
BDB-TL-20 ways	455	243	85	437	220	85
BDB-TL-24 ways	310	392	85	292	376	85
BDB-TL-32 ways	383	494	85	364	471	85
BDB-TL-40 ways	455	494	85	437	471	85
BDB-TL-48 ways	383	745	85	364	722	85

# BDB-TY Series Distribution Box (IP40)



B

## Product Summarize

BDB-TY series new distribution box which can be divided into flush and surface installation, apply to the circuit of single phase 3 lines or three phase 5 lines of AC50Hz, 220V/380V, 100A or below, and as one of electric set to control and protect the overload, short circuit, over voltage and leakage of electric equipment. it can be widely used in the family, high building, house, station, port, airport, commercial house, hospital, cinema, enterprises and so on occasions. The installation is very simple and the appearance is good.

## Specifications

Model	Dimensions(mm)		
	W	H	D
TY- 8 ways	260	225	105
TY- 12 ways	328	255	105
TY- 16 ways	396	255	105
TY- 20 ways	464	255	105
TY- 24 ways	328	385	105
TY- 32 ways	396	385	105
TY- 36 ways	430	385	105
TY- 40 ways	464	385	105
TY- 48 ways	396	535	105

# BDB-PZ40 Series Meter Box (IP40)



B

## Product Summarize

BDB-PZ40 series new distribution box which can be individied into flush and surface installation, apply to the circuit of single phase 3 lines or three phase 5 lines of AC50Hz, 220V/380V, 100A or below, and as one of electric set to control and protect the overload, short circuit, over voltage and leakage of electric equipment. it can be widely used in the family, high building, house, station, port, airport, commercial house, hospital, cinema, enterprises and so on occassions. The installation is very simple and the appreance is good.

## Specifications

Model	Dimensions(mm)		
	W	H	D
1 House	250	400	140
2 Houses	350	400	140
3 Houses	460	400	140
4 Houses	580	400	140

# BDB-R Series Multi-Media Information Box (IP40)



## Specifications

### Multi-media Information Box

Model	No.of module	Dimensions(mm)		
		W	H	D
BDB-R 10 SX	4u	200	200	100
BDB-R 10 MX	7u	300	200	100
BDB-R 10 LX	9u	300	250	100

### Home Multi-media Box

Model	No.of module	Dimensions(mm)		
		W	H	D
BDB-R 20 SX	7u	300	200	100
BDB-R 20 MX	9u	300	250	100
BDB-R 20 LX	14u	400	300	100

# BDB-HPK Series Distribution Box (IP40)



C

## Product Summarize

BDB-HPK series new distribution box which can be divided into flush and surface installation, apply to the circuit of single phase 3 lines or three phase 5 lines of AC50Hz, 220V/380V, 100A or below, and as one of electric set to control and protect the overload, short circuit, over voltage and leakage of electric equipment. it can be widely used in the family, high building, house, station, port, airport, commercial house, hospital, cinema, enterprises and so on occasions. The installation is very simple and the appearance is good.

## Specifications

Model	Dimensions(mm)		
	W	H	D
HPK- 5 ways	105	135	72
HPK- 7 ways	158	155	72
HPK- 10 ways	223	155	72
HPK- 12 ways	262	172	72
HPK- 15 ways	310	172	72
HPK- 18 ways	355	172	72

# BDB-F Series Distribution Box (IP40)



C

## Product Summarize

BDB-F series new distribution box which can be divided into flush and surface installation, apply to the circuit of single phase 3 lines or three phase 5 lines of AC50Hz, 220V/380V, 100A or below, and as one of electric set to control and protect the overload, short circuit, over voltage and leakage of electric equipment. it can be widely used in the family, high building, house, station, port, airport, commercial house, hospital, cinema, enterprises and so on occasions. The installation is very simple and the appearance is good.

## Specifications

Model	Dimensions(mm)		
	W	H	D
BDB-F 2 ways	90	150	85
BDB-F 3 ways	115	150	85
BDB-F 5 ways	145	150	85
BDB-F 7 ways	180	170	85
BDB-F 10 ways	235	170	85
BDB-F 12 ways	270	170	85
BDB-F 18 ways	380	170	85

# BDB-TSM Series Distribution Box (IP40)

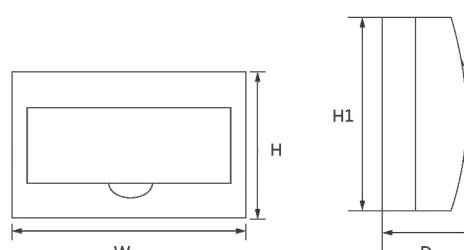
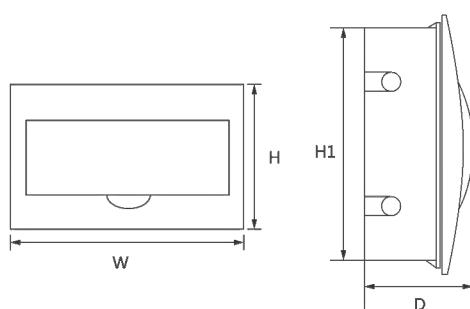


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## Specifications

Model	Size of surface type(mm)			Size of flush type(mm)		
	W	H	D	W	H	D
TSM-3 ways	95	15	60	95	150	60
TSM-4 ways	112	200	95	136	221	90
TSM-6 ways	148	200	95	172	221	90
TSM-8 ways	184	200	95	208	221	90
TSM-10 ways	222	200	95	246	221	90
TSM-12 ways	256	200	95	278	221	90
TSM-15 ways	312	200	95	334	221	90
TSM-18 ways	360	220	100	398	251	100
TSM-24 ways	270	328	100	300	350	100
TSM-36 ways	270	460	100	300	482	100
TSM-45 ways	325	470	100	365	505	110

## Overall and installation dimensions



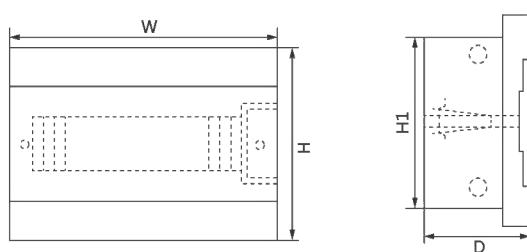
# BDB-LGD Series Distribution Box (IP40)



## Specifications

Model	No.of breakers(pcs)	Dimensions(mm)		
		W	H	D
LGD-3 ways	3	118	141	98
LGD-6 ways	6	195	165	96
LGD-8 ways	8	236	195	96
LGD-12 ways	12	325	217	96
LGD-18 ways	18	325	247	96
LGD-24 ways	24	328	348	96

## Overall and installation dimensions



# BDB-HA Series Waterproof Distribution Box(IP65)



C

## Specifications

Model	No.of breakers(pcs)	Dimensions(mm)		
		W	H	D
HA-4 ways	4	140	210	100
HA-8 ways	8	215	210	100
HA-12 ways	12	295	260	140
HA-18 ways	18	410	285	140
HA-24 ways	24	295	420	140

- Rated Voltage/Rated Current: 690V/50Hz
- Material: Cover-PC
- Body-ABS
- Color: RAL7035
- Tested And Approved To EN60947-1
- CE Certified
- Din Rail Connection According To EN 50022
- Supplied With Removable Earth/Neutral Bar

# BDB-HK Series Water Proof Distribution Box (IP55)



C

## Specifications

Model	No.of Breakers(Pcs)	Size of surface type(mm)		
		W	H	D
HK-5 ways	5	140	140	100
HK-8 ways	8	195	195	103
HK-12 ways	12	270	195	103
HK-18 ways	18	375	195	103

- Rated Voltage/Rated Current:690V/50Hz
- Material:Cover-PC
- Body-ABS
- Color:RAL7035
- Tested And Approved To EN60947-1
- CE Certified
- Din Rail Connection According To EN 50022
- Supplied With Removable Earth/Neutral Bar

# BDB-HT Series Water Proof Distribution Box (IP65)



C

## Specifications

Model	No.of breakers(pcs)	Dimensions(mm)		
		W	H	D
HT-5 ways	5	120	160	90
HT-8 ways	8	200	155	93
HT-12 ways	12	253	197	108
HT-15 ways	15	30	200	108
HT-18 ways	18	365	198	108
HT-24 ways	24	275	355	108

- Rated Voltage/Rated Current:690V/50Hz
- Material:Cover-PC
- Body-ABS
- Color:RAL7035
- Tested And Approved To EN60947-1
- CE Certified
- Din Rail Connection According To EN 50022
- Supplied With Removable Earth/Neutral Bar

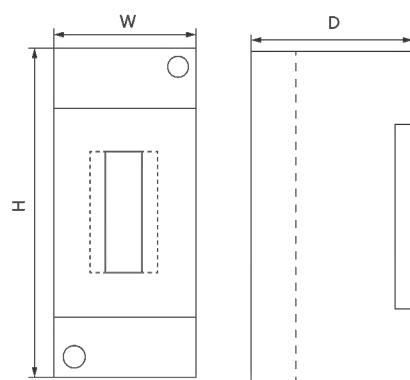
# BDB-HAG II Series Distribution Box



## Specifications

Model	No.of ways	Dimensions(mm)		
		W	H	D
HAG II-1	1 way	34	130	60
HAG II-2	2 ways	52	130	60
HAG II-4	4 ways	87	130	60
HAG II-6	6 ways	125	160	60
HAG II-8	8 ways	160	160	60

## Overall and installation dimensions



# BDB-HAG III Series Distribution Box

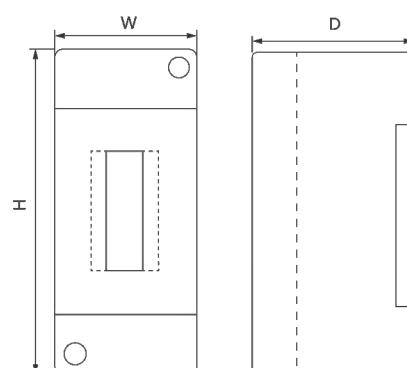
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## Specifications

Model	No.of ways	Dimensions(mm)		
		W	H	D
HAG III -2	2 ways	45	130	80
HAG III -4	4 ways	90	130	80
HAG III -6	6 ways	135	130	80
HAG III -8	8 ways	180	130	80
HAG III -12	12 ways	270	130	80
HAG III -18	18 ways	405	130	80
HAG III -24	24 ways	290	250	95

## Overall and installation dimensions



# BDB-GY Series Distribution Box



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## Product Summarize

BDB-GY series new distribution box which can be divided into flush and surface installation, apply to the circuit of single phase 3 lines or three phase 5 lines of AC50Hz, 220V/380V, 100A or below, and as one of electric set to control and protect the overload, short circuit, over voltage and leakage of electric equipment. it can be widely used in the family, high building, house, station, port, airport, commercial house, hospital, cinema, enterprises and so on occasions. The installation is very simple and the appearance is good.

## Specifications

Model	Dimensions(mm)		
	W	H	D
GY-2 ways	70	115	70
GY-4 ways	110	115	70
GY-6 ways	163	135	70
GY-10 ways	217	140	70

# WP Series Waterproof Isolating Switches(IP56)

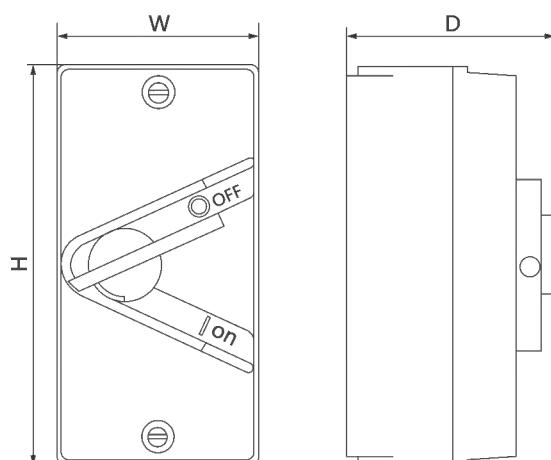


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## Specifications

Electric current	20		35		63			
Phases	1	2	1	2	3	1	2	3
H	166	166	166	166	166	166	166	166
W	83	83	83	83	83	83	83	83
D	86	86	86	86	86	86	86	86

## Overall and installation dimensions



# 56CB-4N Series Switch Box(IP66)

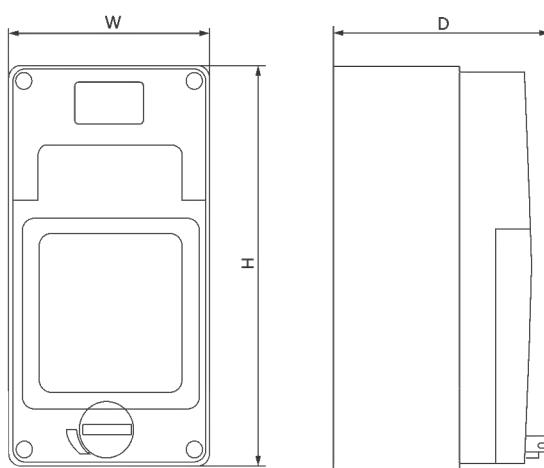


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## Specifications

Series	56CB-4N							
Phases	1P 2P 3P 4P							
Rated Voltage(V)	240/415							
Rated Current(A)	6	10	16	20	25	32	40	50

## Overall and installation dimensions



# 56CB1-4N Series Switch Box(IP66)

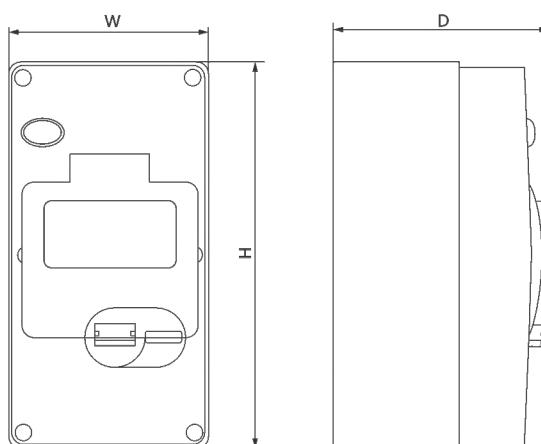
C



## Specifications

Series	56CB1-4N						
Phases	1P 2P 3P 4P						
Rated Voltage(V)	240/415						
Rated Current(A)	6	10	16	20	25	32	40
	50	63					

## Overall and installation dimensions



# Socket Box

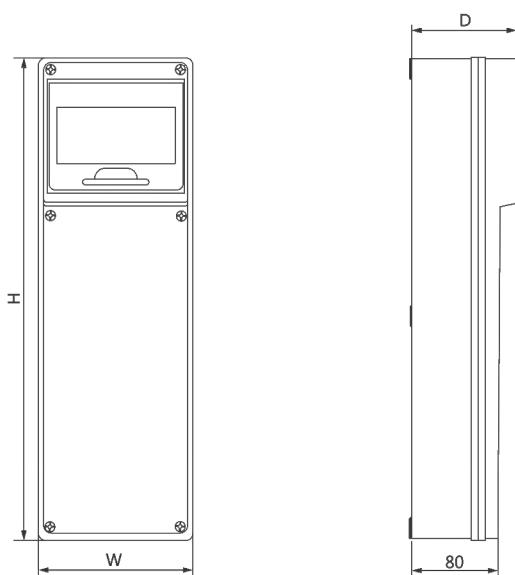


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## Specifications

Model	Dimensions(mm)		
	H	W	D
Socket Box II	440	135	95

## Overall and installation dimensions



# Waterproof Junction Box (IP65)



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## Specifications

Model	Dimensions(mm)		
	W	H	D
BA-0605	65	50	55
BA-0808	80	80	60
BA-1108	110	80	70
BA-1010	100	100	70
BA-1210	120	100	70
BA-1511	150	110	70
BA-1515	150	150	80
BA-1712	175	125	75
BA-1712-1	175	125	100
BA-2010	200	100	80
BA-1818	180	150	80
BA-2015	200	155	100
BA-2020	200	200	100
BA-2520	250	200	100
BA-3025	300	250	130
BA-3530	350	300	130
BA-4035	400	350	130

# Junction Box(With Rubber Plug)-IP55



## Specifications

Model	Dimension(mm)		
	W	H	D
BC-0503	50		30
BC-0505	50		50
BC-0805	80		50
BC-0808-05	80	80	50
	80	85	50
BC-1010	100	100	70
BC-1511	150	110	70
BC-1515	150	150	70
BC-2015	200	155	80
BC-2010	200	100	70
BC-2020	200	200	80
BC-2520	255	200	80
BC-3025	300	250	120
BC-4035	400	350	120

# Junction Box (Without Rubber Plug)-IP55



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## Specifications

Model	Dimensions(mm)		
	W	H	D
BB-0805	80		50
BB-0808	85	85	50
BB-1010	100	100	70
BB-1511	150	110	70
BB-2010	200	100	70
BB-2010-1	200	100	110
BB-2015	200	155	80
BB-2020	200	200	80
BB-2520	255	200	80



CE SON RoHS ISO9001



## BDB-K1 Series 1 Phase Switch Box

### Application:

BDB-K1 series 1 phase switch box is mainly used in industry and mining enterprises to connect, break and protect electrical systems. The inside fuse can protect electrical systems from overload and short circuit.

### Material

1. Steel sheet and copper fittings inside;
2. Paint finish: Both externally and internally;
3. Protected with epoxy polyester coating;
4. Textured finish RAL7032 or RAL7035.

### Lifetime:

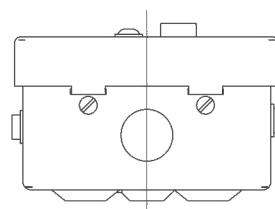
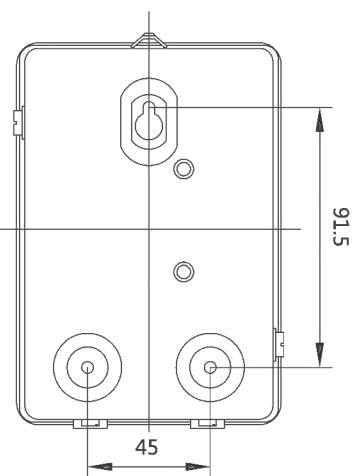
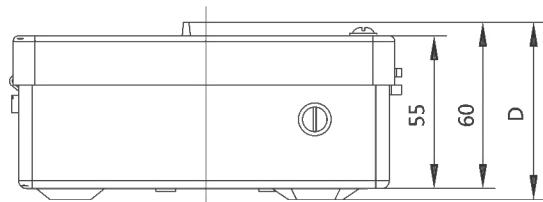
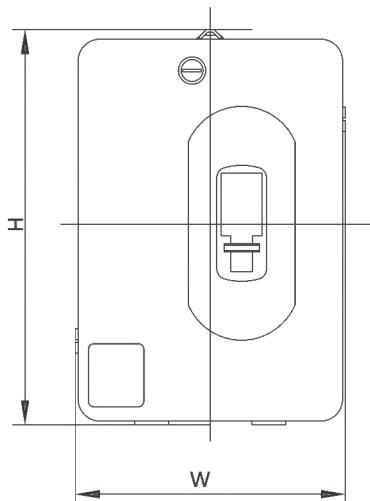
More than 20 years;  
Our products are accord with IEC 60947-3 standard.

# BDB-K1 Series 1 Phase Switch Box

## Specifications

Model	Sheet thickness(mm)	Dimensions(mm)		
		W	H	D
BDB-K1	1.2	99	146	64

## Overall and installation dimensions





**BARFUSES**  
BATTLE FOR SAFETY

CE

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RoHS

ISO9001



## BGS-M Series Gear Switch

### Application:

BGS-M series gear switch is mainly applied to the distribution network of the industrial and mining enterprises as cable conductor, protect the circuit from overload and short circuit and connect and break power in the normal lock power condition .

### Material

1. Steel sheet and copper fittings inside;
2. Paint finish: Both externally and internally;
3. Protected with epoxy polyester coating;
4. Textured finish RAL7032 or RAL7035.

### Lifetime:

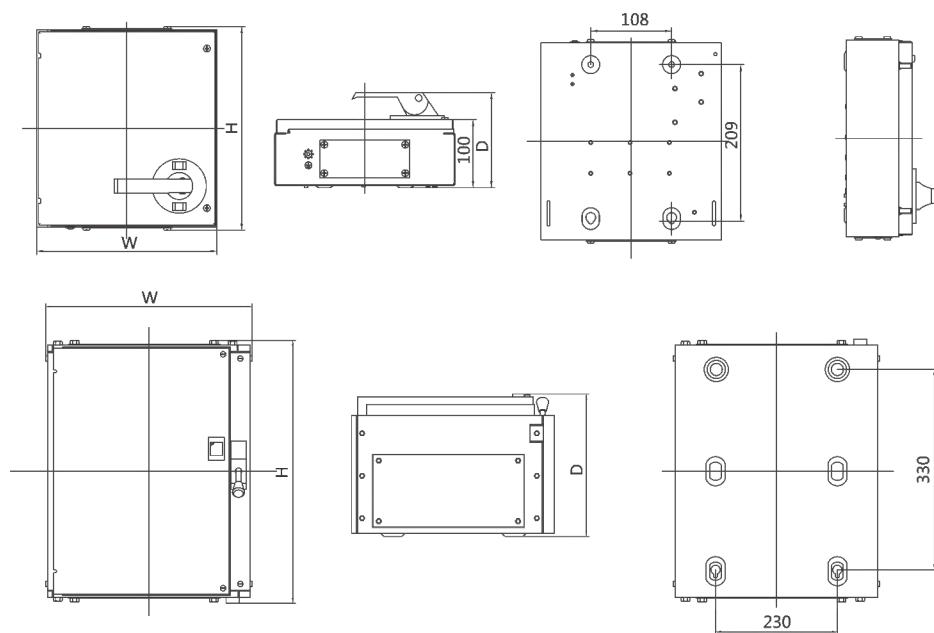
More than 20 years;  
Our products are accord with IEC 60947-3 standard.

# BGS-M Series Gear Switch (IP40)

## Specifications

Switch-disconnector	Switch-disconnector -hrc fuse	Rated current	Utilization category at ue 415V to bsen60947-3		250V DC rating to bs5419	Poles	Hrc fuses fitted
Model	Model		AC22A	AC32A	DC23		
-	SL15SC2F*		20A	-	20A#	SPSN	20SA2
BGS-M15D2	SL15DC2F	20A	20A	-	20A#	DP	20SA2
BGS-M15TN2	SL15TNC2F		20A	11A	-	TPN	20SA2
-	SL30SC2F*		32A	-	32A	SPSN	32SB3
BGS-M30D2	SL30DC2F	32A	32A	-	32A	DP	32SB3
BGS-M30TN2	SL30TNC2F		32A	22A	-	TPN	32SB3
-	SL60SC2F*		63A	-	63A	SPSN	63SB4
BGS-M60D2	SL60DC2F	63A	63A	-	63A	DP	63SB4
BGS-M60TN2	SL60TNC2F		63A	39A	-	TPN	63SB4
-	SL100SC2F*		100A	-	100A	SPSN	100SD5+
BGS-M100D2	SL100DC2F	100A	100A	-	100A	DP	100SD5+
BGS-M100TN2	SL100TNC2F		100A	52A	-	TPN	100SD5+
BGS-M200TN2	SL200TNC2F	200A	200A	52A	200A	TPN	200SD6+

## Overall and installation dimensions





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## BCS-H Series Changeover Switch (New Type)

### Application:

BCS-H series changeover switch(New Type) is with impressive features to make the enclosure a suitable addition to any high-tech equipment installation.

### Material

1. Steel sheet and copper fittings inside;
2. Paint finish: Both externally and internally;
3. Protected with epoxy polyester coating;
4. Textured finish RAL7032 or RAL7035.

### Lifetime:

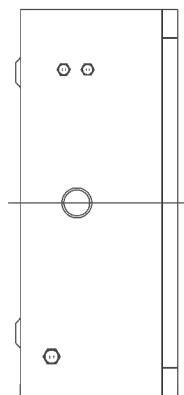
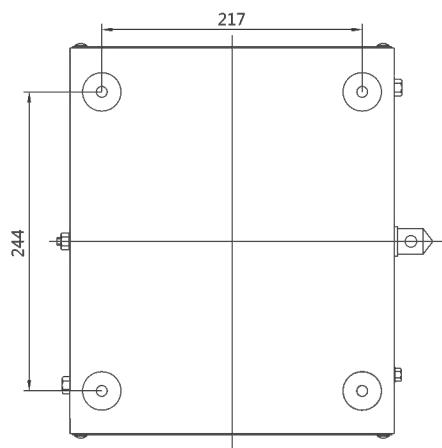
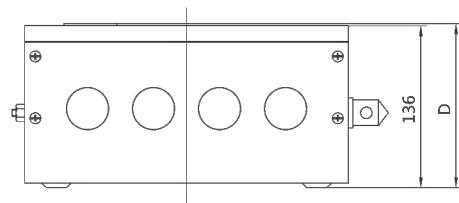
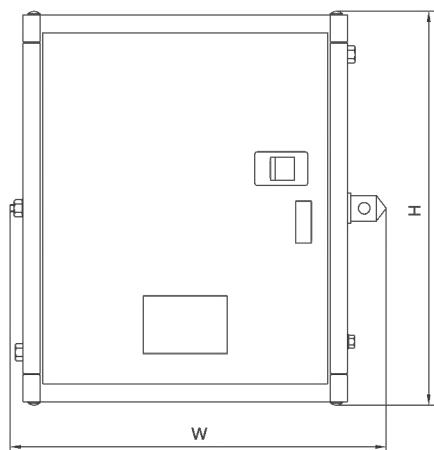
More than 20 years;  
Our products are accord with IEC 60947-3 standard.

# BCS-H Series Changeover Switch(New Type) IP40

## Specifications

Model	Amps	Dimensions(mm)		
		W	H	D
BCS-H-32	32	221	235	110
BCS-H-63	63	308	327	138
BCS-H-100	100	327	440	144

## Overall and installation dimensions



D



## BCS-H Series Changeover Switch (Old Type)

### Application:

BCS-H series changeover switch is mainly applied to industrial and mining enterprises to change over circuit and switch phases. When the switch is in operation, the door is locked and can not be opened until the power is cut off, then the door can be opened for check and repair.

### Material

1. Steel sheet and copper fittings inside;
2. Paint finish: Both externally and internally;
3. Protected with epoxy polyester coating;
4. Textured finish RAL7032 or RAL7035.

### Lifetime:

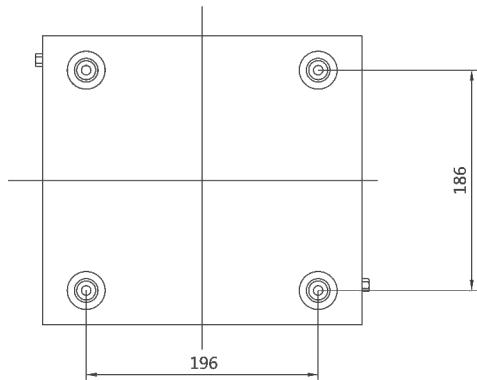
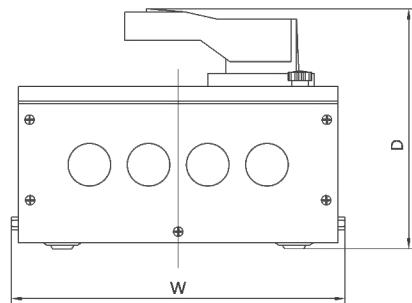
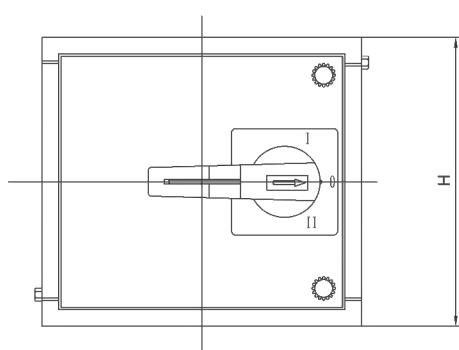
More than 20 years;  
Our products are accord with IEC 60947-3 standard.

# BCS-H Series Changeover Switch(Old Type) IP40

## Specifications

Model	Amps	AL Wire( mm <sup>2</sup> )	CU Wire( mm <sup>2</sup> )
BCS-H-16	16	4	2.5
BCS-H-32	32	16	10
BCS-H-63	63	25	16
BCS-H-100	100	50	35
BCS-H-125	125	95	75
BCS-H-200	200	185	150

## Overall and installation dimensions



D



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## BCS-E Series Changeover Switch

### Application:

BCS-E series changeover switch is mainly applied to industrial and mining enterprises to change over circuit and switch phases. When the switch is in operation, the door is locked and can not be opened until the power is cut off, then the door can be opened for check and repair.

### Material

1. Steel sheet and copper fittings inside;
2. Paint finish: Both externally and internally;
3. Protected with epoxy polyester coating;
4. Textured finish RAL7032 or RAL7035 .

### Lifetime:

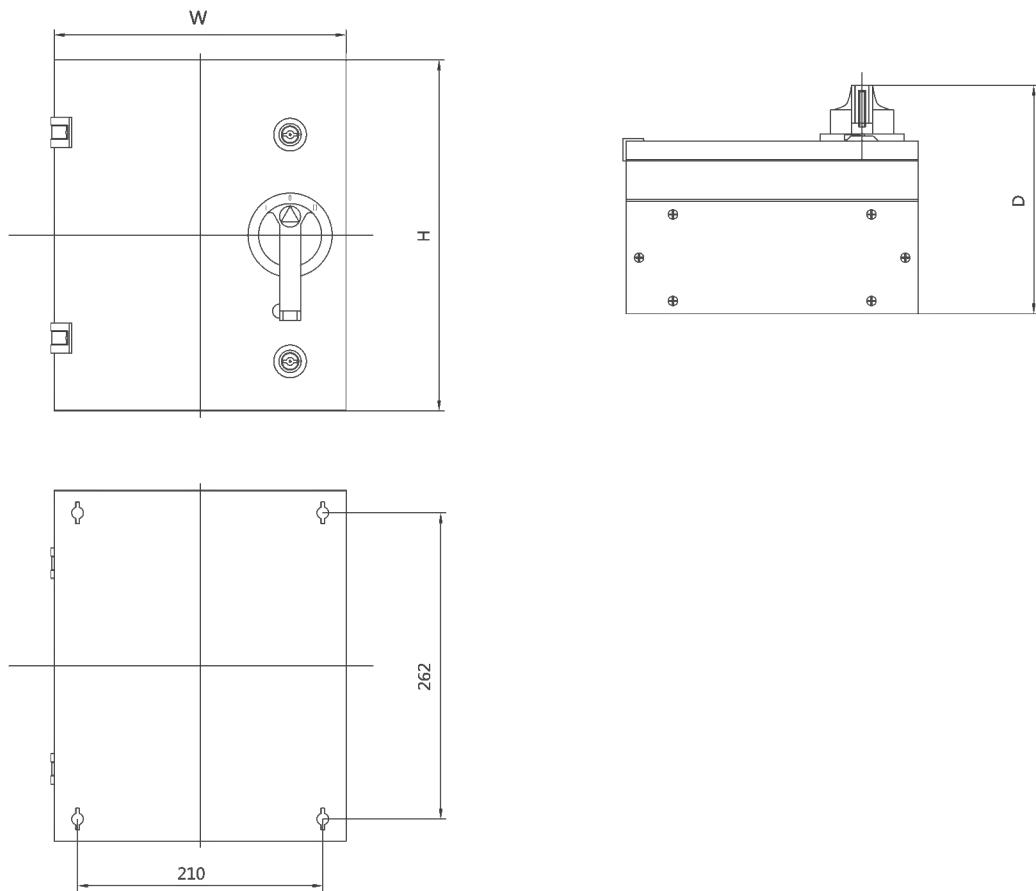
More than 20 years;  
Our products are accord with IEC 60947-3 standard.

# BCS-E Series Changeover Switch (IP65)

## Specifications

Model	Amps	Dimensions(mm)		
		W	H	D
BCS-E-32	32	200	300	170
BCS-E-63	63	250	300	200
BCS-E-100	100	250	300	200
BCS-E-125	125	200	300	170
BCS-E-200	200	300	400	255

## Overall and installation dimensions



D



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## BDB-JXF Series Waterproof Distribution Box

### Product Description

Double door metal enclosure/double door electrical metal enclosure

### Material

1. Steel sheet
2. Enclosure: 1.2mm-1.5mm
3. Door: 1.2mm-1.5mm
4. Mounting plate: 2.0mm

### Surface finish:

1. Enclosure and door: Dipcoat-primed, powder-coated in textured Ral7032 or Ral7035 outside
2. Mounting plate: RAL2000 or galvanized

### Our Advantages

1. 20 year's OEM & ODM experience
2. Spain Design
3. the color can remain for over 5 years
4. professional team

### Supply includes:

Enclosure, door gland plate with sealing gasket, door with lock.

### Protection:

Protection degree: IP65 Impact resistance: IK10

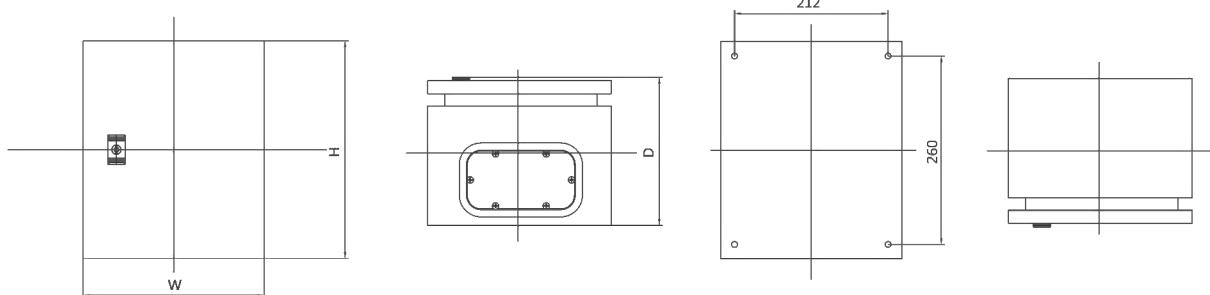
# BDB-JXF Series Waterproof Distribution Box (IP65 )

## Specifications

Model	Height(mm)	Width(mm)	Depth(mm)
BDB-JXF-2020/15	200	200	150
BDB-JXF-3025/15	300	250	150
BDB-JXF-3025/20	300	250	200
BDB-JXF-3030/15	300	300	150
BDB-JXF-3030/20	300	300	200
BDB-JXF-3040/20	300	400	200
BDB-JXF-4030/15	400	300	150
BDB-JXF-4030/20	400	300	200
BDB-JXF-4040/20	400	400	200
BDB-JXF-4060/25	400	600	250
BDB-JXF-4060/30	400	600	300
BDB-JXF-5040/15	500	400	150
BDB-JXF-5040/20	500	400	200
BDB-JXF-5040/25	500	400	250
BDB-JXF-5050/25	500	500	250
BDB-JXF-6040/15	600	400	150
BDB-JXF-6040/20	600	400	200
BDB-JXF-6040/25	600	400	250
BDB-JXF-6050/15	600	500	150
BDB-JXF-6050/20	600	500	200
BDB-JXF-6050/25	600	500	250

Model	Height(mm)	Width(mm)	Depth(mm)
BDB-JXF-6060/25	600	600	250
BDB-JXF-6060/30	600	600	300
BDB-JXF-6080/30	600	800	300
BDB-JXF-7050/20	700	500	200
BDB-JXF-7050/25	700	500	250
BDB-JXF-8060/20	800	600	200
BDB-JXF-8060/25	800	600	250
BDB-JXF-8060/30	800	600	300
BDB-JXF-8060/40	800	600	400
BDB-JXF-8080/20	800	800	200
BDB-JXF-8080/30	800	800	300
BDB-JXF-8080/40	800	800	400
BDB-JXF-80100/30	800	1000	300
BDB-JXF-10060/25	1000	600	250
BDB-JXF-10060/30	1000	600	300
BDB-JXF-10080/25	1000	800	250
BDB-JXF-10080/30	1000	800	300
BDB-JXF-10080/40	1000	800	400
BDB-JXF-100100/30	1000	1000	300
BDB-JXF-100120/30	1000	1200	300
BDB-JXF-12080/30	1200	800	300
BDB-JXF-12080/40	1200	800	400
BDB-JXF-120100/30	1200	1000	300

## Overall and installation dimensions





## WALL MOUNTING Series Distribution Box

### Product Description

Double door metal enclosure/double door electrical metal enclosure

### Material

1. Steel sheet
2. Enclosure: 1.2mm-1.5mm
3. Door: 1.2mm-1.5mm
4. Mounting plate: 2.0mm

### Surface finish:

1. Enclosure and door: Dipcoat-primed, powder-coated in textured Ral7032 or Ral7035 outside
2. Mounting plate: RAL2000 or galvanized

### Supply includes:

Enclosure, Door & inner door gland plate with sealing gasket, lock.

### Protection:

Protection degree: IP65 Impact resistance: IK10

### Our Advantages

1. 20 year's OEM & ODM experience
2. Spain Design
3. the color can remain for over 5 years
4. professional team

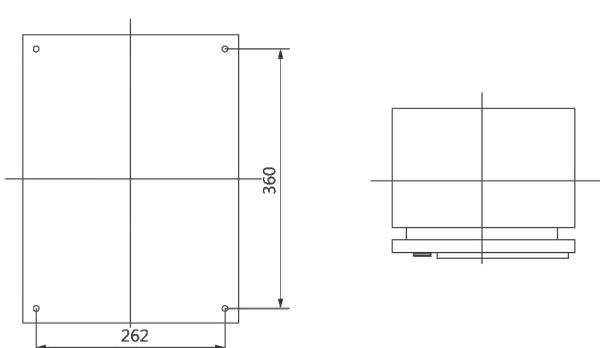
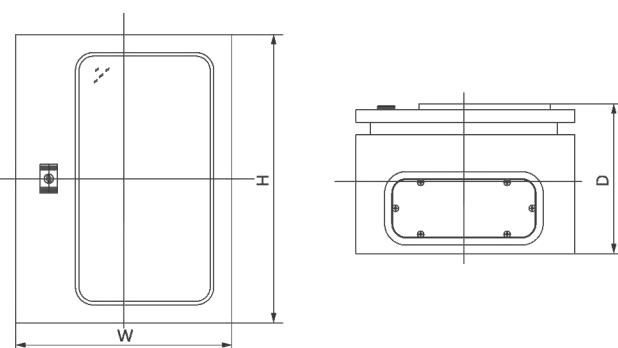
# Wall Mounting Series Distribution Box (IP65)

## Specifications

Model	Height(mm)	Width(mm)	Depth(mm)
BWM-2020/15	200	200	150
BWM-3025/15	300	250	150
BWM-3025/20	300	250	200
BWM-3030/15	300	300	150
BWM-3030/20	300	300	200
BWM-3040/20	300	400	200
BWM-4030/15	400	300	150
BWM-4030/20	400	300	200
BWM-4040/20	400	400	200
BWM-4060/25	400	600	250
BWM-4060/30	400	600	300
BWM-5040/15	500	400	150
BWM-5040/20	500	400	200
BWM-5040/25	500	400	250
BWM-5050/25	500	500	250
BWM-6040/15	600	400	150
BWM-6040/20	600	400	200
BWM-6040/25	600	400	250
BWM-6050/15	600	500	150
BWM-6050/20	600	500	200
BWM-6050/25	600	500	250

Model	Height(mm)	Width(mm)	Depth(mm)
BWM-6060/25	600	600	250
BWM-6060/30	600	600	300
BWM-6080/30	600	800	300
BWM-7050/20	700	500	200
BWM-7050/25	700	500	250
BWM-8060/20	800	600	200
BWM-8060/25	800	600	250
BWM-8060/30	800	600	300
BWM-8060/40	800	600	400
BWM-8080/20	800	800	200
BWM-8080/30	800	800	300
BWM-80100/30	800	1000	300
BWM-10060/25	1000	600	250
BWM-10060/30	1000	600	300
BWM-10080/25	1000	800	250
BWM-10080/30	1000	800	300
BWM-10080/40	1000	800	400
BWM-100100/30	1000	1000	300
BWM-100120/30	1000	1200	300
BWM-12080/30	1200	800	300
BWM-12080/40	1200	800	400
BWM-120100/30	1200	1000	300

## Overall and installation dimensions





## BDB-DN / DW / DL Series Power Distribution Box

### Product Description

Double door metal enclosure/double door electrical metal enclosure

### Material

1. Steel sheet
2. Enclosure: 1.2mm-1.5mm
3. Door: 1.2mm-1.5mm
4. Mounting plate: 2.0mm

### Surface finish:

1. Enclosure and door: Dipcoat-primed, powder-coated in textured Ral7032 or Ral7035 outside
2. Mounting plate: RAL2000 or galvanized

### Supply includes:

Enclosure ,Door & inner door gland plate with sealing gasket, lock.

### Protection:

Protection degree: IP40~IP65 Impact resistance: IK10

### Our Advantages

1. 20 year's OEM & ODM experience
2. Spain Design
3. the color can remain for over 5 years
4. professional team

# BDB-DN / DW / DL Series Power Distribution Box(IP40-IP65)

## Specifications

Model	Height(mm)	Width(mm)	Depth(mm)
BDB-NWL-2020/15	200	200	150
BDB-NWL-3025/15	300	250	150
BDB-NWL-3025/20	300	250	200
BDB-NWL-3030/15	300	300	150
BDB-NWL-3030/20	300	300	200
BDB-NWL-3040/20	300	400	200
BDB-NWL-4030/15	400	300	150
BDB-NWL-4030/20	400	300	200
BDB-NWL-4040/20	400	400	200
BDB-NWL-4060/25	400	600	250
BDB-NWL-4060/30	400	600	300
BDB-NWL-5040/15	500	400	150
BDB-NWL-5040/20	500	400	200
BDB-NWL-5040/25	500	400	250
BDB-NWL-5050/25	500	500	250
BDB-NWL-6040/15	600	400	150
BDB-NWL-6040/20	600	400	200
BDB-NWL-6040/25	600	400	250
BDB-NWL-6050/15	600	500	150
BDB-NWL-6050/20	600	500	200
BDB-NWL-6050/25	600	500	250

Model	Height(mm)	Width(mm)	Depth(mm)
BDB-NWL-6060/25	600	600	250
BDB-NWL-6060/30	600	600	300
BDB-NWL-6080/30	600	800	300
BDB-NWL-7050/20	700	500	200
BDB-NWL-7050/25	700	500	250
BDB-NWL-8060/20	800	600	200
BDB-NWL-8060/25	800	600	250
BDB-NWL-8060/30	800	600	300
BDB-NWL-8060/40	800	600	400
BDB-NWL-8080/20	800	800	200
BDB-NWL-8080/30	800	800	300
BDB-NWL-80100/30	800	1000	300
BDB-NWL-10060/25	1000	600	250
BDB-NWL-10060/30	1000	600	300
BDB-NWL-10080/25	1000	800	250
BDB-NWL-10080/30	1000	800	300
BDB-NWL-10080/40	1000	800	400
BDB-NWL-100100/30	1000	1000	300
BDB-NWL-100120/30	1000	1200	300
BDB-NWL-12080/30	1200	800	300
BDB-NWL-12080/40	1200	800	400
BDB-NWL-120100/30	1200	1000	300

D



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## FLOOR STANDING CABINET Series (Chassis Enclosure Type)

### Product Description

1. Material: Steel sheet
2. Frame structure: 9-fold profiled
3. Door: 2.0mm
4. Rear panel: 1.5mm
5. Mounting plate: 2.0mm
6. Protection category: Corresponds to IP55 to EN60529/10.91, complies

### Our Advantages

1. 20 year's OEM & ODM experience
2. Spain Design
3. the color can remain for over 5 years
4. professional team

### Surface finish:

1. Enclosure and door: Dipcoat-primed, powder-coated in textured Ral7032 or Ral7035 outside
2. Mounting plate: RAL2000 or galvanized

# Floor Standing Cabinet Series (Chassis Enclosure Type)

## Specifications

Model	Height(mm)	Width(mm)	Depth(mm)
BFSC-CE 1010/30	1000	1000	300
BFSC-CE 128/30	1200	800	300
BFSC-CE 1210/30	1200	1000	300
BFSC-CE 1212/40	1200	1200	400
BFSC-CE 146/30	1400	600	300
BFSC-CE 146/40	1400	600	400
BFSC-CE 148/30	1400	800	300
BFSC-CE 148/40	1400	800	400
BFSC-CE 1410/40	1400	1000	400
BFSC-CE 1412/40	1400	1200	400
BFSC-CE 166/30	1600	600	300
BFSC-CE 166/40	1600	600	400
BFSC-CE 168/30	1600	800	300
BFSC-CE 168/40	1600	800	400
BFSC-CE 1610/30	1600	1000	300
BFSC-CE 1610/40	1600	1000	400
BFSC-CE 1612/30	1600	1200	300
BFSC-CE 1612/40	1600	1200	400
BFSC-CE 186/30	1800	600	300
BFSC-CE 186/40	1800	600	400
BFSC-CE 188/30	1800	800	300
BFSC-CE 188/40	1800	800	400

Model	Height(mm)	Width(mm)	Depth(mm)
BFSC-CE 188/50	1800	800	500
BFSC-CE 188/60	1800	800	600
BFSC-CE 1810/40	1800	1000	400
BFSC-CE 1810/50	1800	1000	500
BFSC-CE 1812/40	1800	1200	400
BFSC-CE 1812/50	1800	1200	500
BFSC-CE 1816/40	1800	1600	400
BFSC-CE 1816/50	1800	1600	500
BFSC-CE 206/30	2000	600	300
BFSC-CE 206/40	2000	600	400
BFSC-CE 208/30	2000	800	300
BFSC-CE 208/40	2000	800	400
BFSC-CE 208/50	2000	800	500
BFSC-CE 208/60	2000	800	600
BFSC-CE 2010/40	2000	1000	400
BFSC-CE 2010/50	2000	1000	500
BFSC-CE 2012/40	2000	1200	400
BFSC-CE 2012/50	2000	1200	500
BFSC-CE 2012/60	2000	1200	600
BFSC-CE 2016/40	2000	1600	400
BFSC-CE 2016/50	2000	1600	500
BFSC-CE 2016/60	2000	1600	600

## Overall and installation dimensions

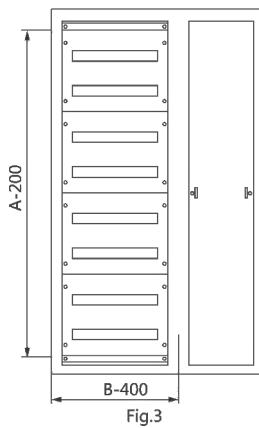
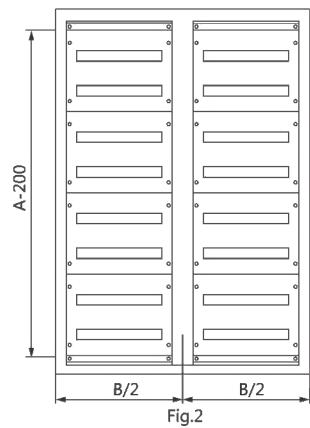
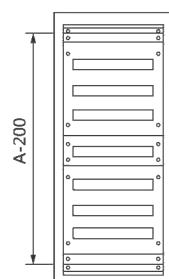
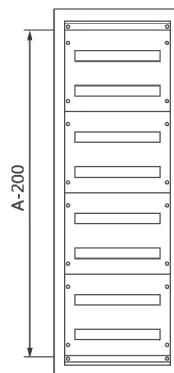


Fig.1

Fig.2

Fig.3

# BDB-PZ30 Series Stainless Steel Distribution Box



## Specifications

Model	Dimensions(mm)		
	W	H	D
PZ30- 2 ways	110	155	90
PZ30- 4 ways	170	155	90
PZ30- 6 ways	210	200	90
PZ30- 8 ways	240	230	90
PZ30- 10 ways	280	280	90
PZ30- 12 ways	320	280	90
PZ30- 15 ways	370	280	90
PZ30- 18 ways	420	280	90
PZ30- 20 ways	460	280	90
PZ30- 24 ways	320	460	90
PZ30- 30 ways	370	460	90
PZ30- 36 ways	420	460	90

E

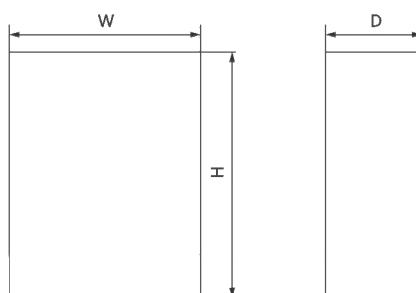
# Stainless Steel Control Box



## Specifications

SPEC.	Dimensions(mm)		
	W	H	D
3025/16	250	300	160
4030/16	300	400	160
5040/18	400	500	180
6050/18	500	600	180
8060/20	600	800	200
8060/25	600	800	250
10080/20	800	1000	200
10080/25	800	1000	250

## Overall and installation dimensions



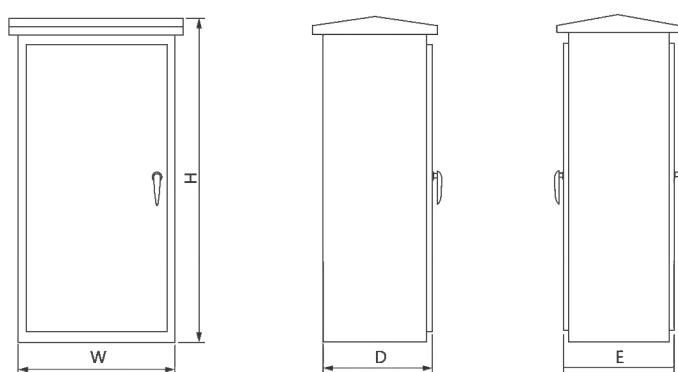
# Stainless Steel Outdoor Power Box



## Specifications

Product name	Dimensions(mm)			Size Of Door(mm)
	W	H	D	
Floor-type outdoor power cabinet	500	700	200	-
	600	500	250	-
	600	1000	350	400
	600	1200	350	400
	700	1500	350	450
	700	1700	370	450
	800	2000	450	550

## Overall and installation dimensions



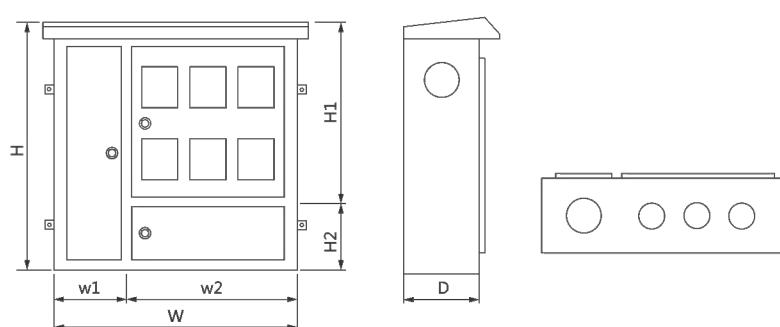
# Stainless Steel Single Phase Electric Meter Box



## Specifications

SPEC.	W(mm)				H(mm)				D(mm)	
	W	W1	W2	H	H1	H2	Mechanical meter	Electronic meter		
4 Houses	550	200	350	700	500	200	150	130		
6 Houses	700	220	480	700	500	200	150	130		
8 Houses	850	250	600	750	500	250	150	130		
10 Houses	1000	250	750	750	500	250	150	130		
12 Houses	850	250	600	1000	750	250	150	130		
15 Houses	1000	250	750	1000	750	250	150	130		
18 Houses	1150	250	900	1000	750	250	150	130		

## Overall and installation dimensions



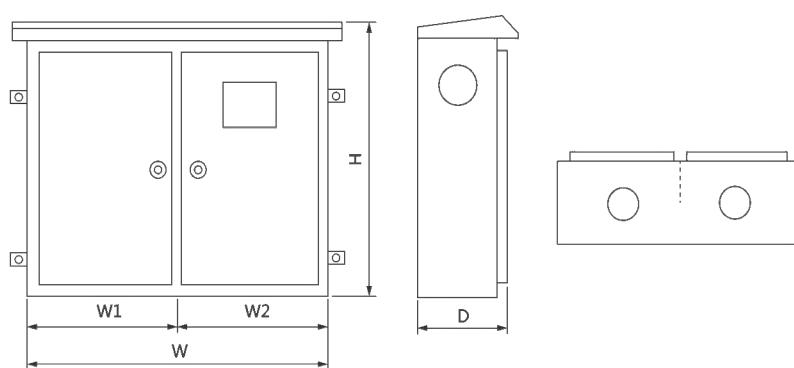
# Stainless Steel Three-phase Electric Meter Box(with switch)



## Specifications

Product name	W(mm)			H(mm)	D(mm)
	W	W1	W2		
Three-phase Electric Meter Box (with switch)	550	275	275	400	170

## Overall and installation dimensions



# Stainless Steel Three-phase Electric Meter Box(Outdoor)

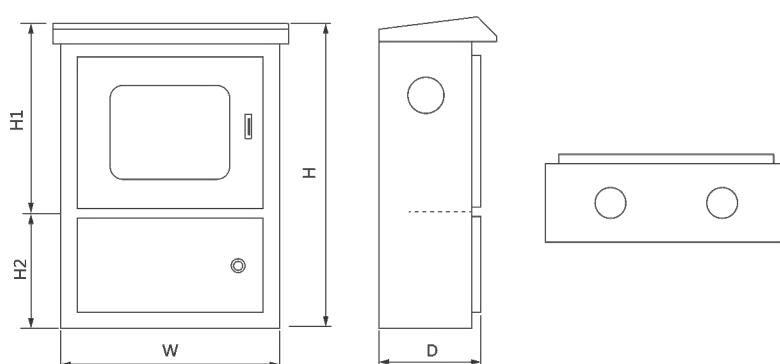


## Specifications

Product name	W(mm)	H(mm)		D(mm)
		H1	H2	
Three-phase Electric Meter Box(Outdoor)	500	750	420	330
	600	900	500	400
	700	1000	550	450

E

## Overall and installation dimensions



# Stainless Steel Outdoor Integrated Distribution Box



## Specifications

Transformer capacity	W(mm)	H(mm)			D(mm)	Installation dimension	
		H	H1	H2		E	F
50KVA Below	700	1000	530	470	400	300	660
80-125KVA	700	1250	780	470	450	350	660
160-200KVA	800	1400	930	470	500	400	760
250-315KVA	800	1550	1080	470	550	450	760

## Overall and installation dimensions

