



Connect to put the new realm of technique

WEIPU Electrical Appliance Co.,Ltd was established in 1996, specialize in R&D and manufacturing the industrial connectors , we are the member of “National Electrical Appliances Standardization Technical Committees ” and one of the members to draft the national standard for industrial connectors GB11918-2014.



Factory premises

Workshop building



In-house Test Lab Equipment



Vibration Test Equipment



Electric Current Break Test Equipment



Optical Comparator



Waterproof Ip Rating Test Chamber



Mating Cycle Life Time Test Machine



Accurate Size Test Equipment





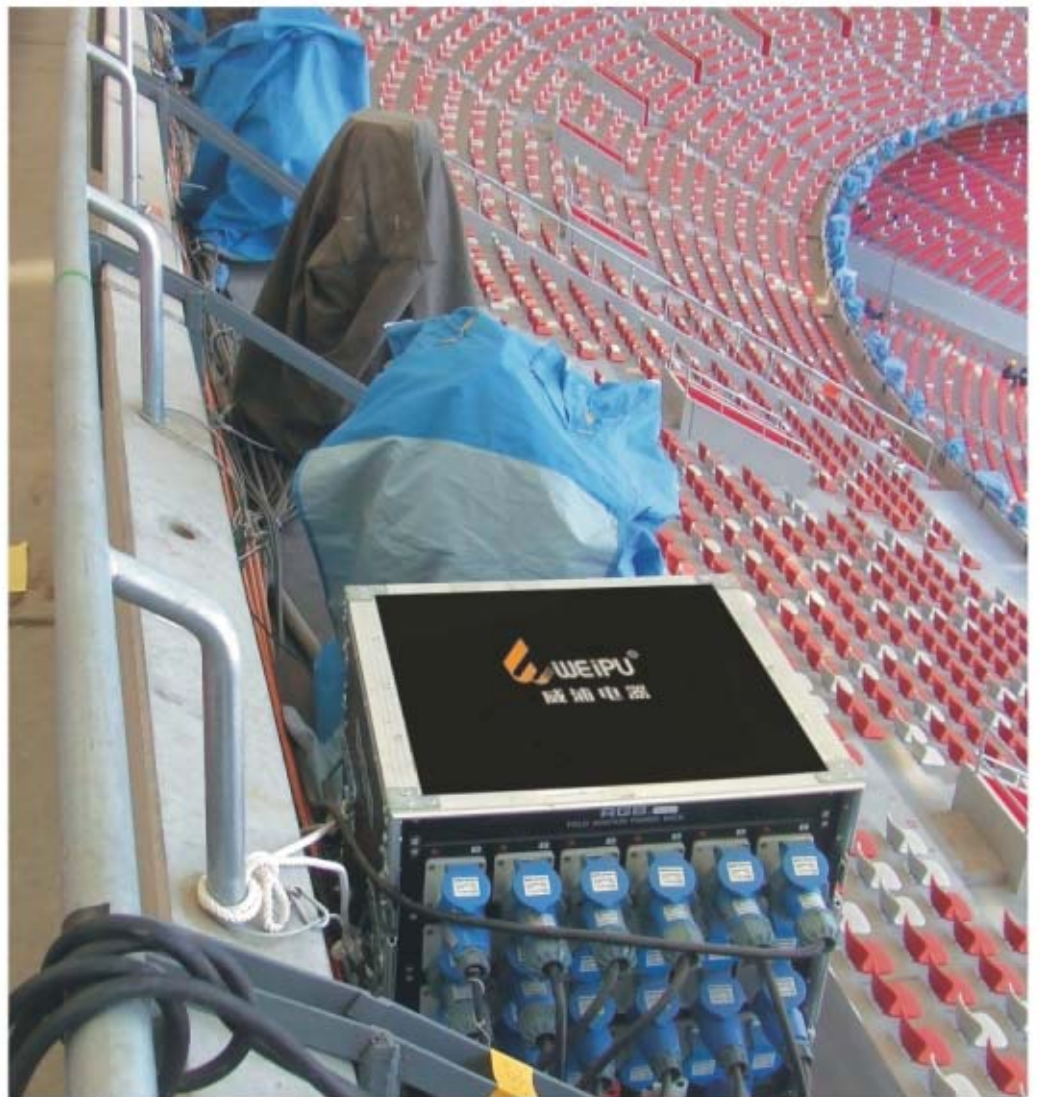
Engineering support of Beijing Olympic Sports Center



Engineering support of Taishan nuclear power station



Engineering support of Beijing Olympic Sports Center



Engineering support of Taishan nuclear power station





Series

Plug

[CLICK>](#)

Plug IP44/IP67



Socket

[CLICK>](#)

Panel Mount Socket IP44/IP67
Angled Panel Mount Socket IP44/IP67



Surface Mount Socket

[CLICK>](#)

Surface Mount Socket IP44/IP67



Panel Mount Inlet

[CLICK>](#)

Panel Mount Inlet IP44/IP67



Wall Mount Inlet

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Wall Mount Inlet IP44/IP67



Series

Cable Connector

[CLICK>](#)

Cable Connector IP44/IP67



200A Connector

[CLICK>](#)

Plug IP67
Socket IP67
Inlet IP67
Connector IP67



Schuko Connector

[CLICK>](#)

Socket
Schuko Connector IP44
Pulg IP44



WH400A Series

[CLICK>](#)

WH400A Series IP67



WL52 Series

[CLICK>](#)

WL52 Serise IP67



Series

Accessories

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3-Pin Flat Plug
3-Pin Flat Connector
3-Pin Flat Socket
AR Durable Electric Heating Plug
Junction-Box
Window For Switch
Support Frame For Switch
Cable gland IP68



Combined Distribution Boxes

[CLICK>](#)

Combined Distribution Boxes IP44 / IP66



Portable Distribution Box

[CLICK>](#)

Portable Distribution Box IP44 / IP66



Distribution Box With Cable Reel

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Distribution Box With Cable Reel IP 44/IP67

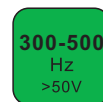
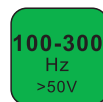
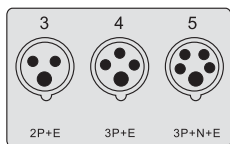


Rubber Distribution Box

[CLICK>](#)

Rubber Distribution Box IP44/IP55/IP66





3pole 4pole 5pole
4h 4h 4h

3pole 4pole 5pole
6h 9h 9h

3pole 4pole 5pole
9h 6h 6h

3pole 4pole 5pole
7h 7h 7h

3pole 4pole 5pole
10h 10h 10h

3pole 4pole 5pole
2h 2h 2h

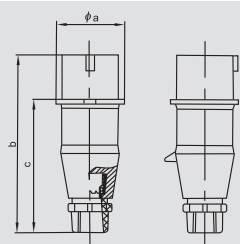
Plug IP44、IP67

CEE/IEC 60309-1 60309-2
GB/T11918.1 GB/T11918.2

Amp. Poles TYP pcs/package g/pcs



16	3	2314	231	2319	2317	2310	2312	10	135
	4	2334	2339	233	2337	2330	2332	10	150
	5	2354	2359	235	2357	2350	2352	10	185
32	3	2814	281	281900	2817	2810	2812	10	230
	4	2834	2839	283	2837	2830	2832	10	250
	5	2854	2859	285	2857	2850	2852	10	285



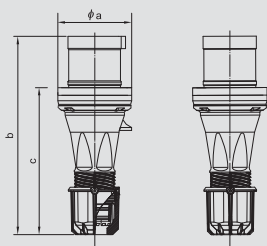
Amp.	16			32		
Poles	3	4	5	3	4	5
a	51	58	64	66	66	73
b	142	145	146	182	182	182
c	105	108	109	136	136	136
Min wire size (mm)	1.5	1.5	1.5	2.5	2.5	2.5
Max wire size (mm)	4	4	4	10	10	10
Cable outer diameter range (mm)	10~13	10~13	10~13	13~19	13~19	13~19

- Plug**
- Clamping cable fix
 - IP44 ⚠

Amp. Poles TYP pcs/package g/pcs

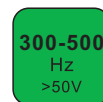
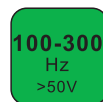
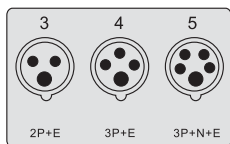


63	3	6414	641	6419	6417	6410	6412	5	760
	4	6434	6439	643	6437	6430	6432	5	830
	5	6454	6459	645	6457	6450	6452	5	1511



Amp.	Amp.	63		
Poles	Poles	3	4	5
a		98	98	98
b		260	260	260
c		192	192	192
Min wire size (mm)		10	10	10
Max wire size (mm)		25	25	25
Cable outer diameter range (mm)		20~31	20~31	20~31

- Plug**
- Clamping cable fix
 - IP44 ⚠



3pole 4pole 5pole
4h 4h 4h

3pole 4pole 5pole
6h 9h 9h

3pole 4pole 5pole
9h 6h 6h

3pole 4pole 5pole
7h 7h 7h

3pole 4pole 5pole
10h 10h 10h

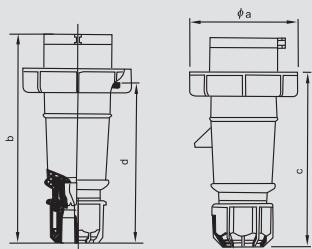
3pole 4pole 5pole
2h 2h 2h

Plug IP44、IP67

CEE/IEC 60309-1 60309-2
GB/T11918.1 GB/T11918.2



Amp.	Poles	TYP	110V	230V	400V	500V	100-300 Hz	300-500 Hz	pcs/package	g/pcs
16	3		1714	171	1719	1717	1710	1712	10	160
	4		1734	1739	173	1737	1730	1732	10	180
	5		1754	1759	175	1757	1750	1752	10	210
32	3		3714	371	371900	3717	3710	3712	10	300
	4		3734	3739	373	3737	3730	3732	10	310
	5		3754	3759	375	3757	3750	3752	10	330

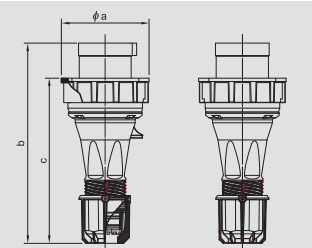


Amp.	16			32		
Poles	3	4	5	3	4	5
a	70.5	78.2	87.2	94	94	101
b	151.5	151.5	167	197	197	197
c	126	126	138	163	163	163
d	119.5	119.5	129	150	150	150
Min wire size (mm)	1.5	1.5	1.5	2.5	2.5	2.5
Max wire size (mm)	4	4	4	10	10	10
Cable outer diameter range (mm)	10~14	10~14	10~14	13~19	13~19	13~19

- Plug**
- Clamping cable fix
 - IP67

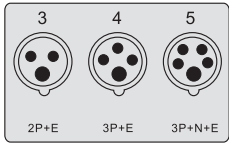


Amp.	Poles	TYP	110V	230V	400V	500V	100-300 Hz	300-500 Hz	pcs/package	g/pcs
63	3		6714	671	6719	6717	6710	6712	5	770
	4		6734	6739	673	6737	6730	6732	5	840
	5		6754	6759	675	6757	6750	6752	5	860



Amp.	63		
Poles	3	4	5
a	113.5	113.5	113.5
b	260	260	260
c	195	195	195
Min wire size (mm)	6	6	6
Max wire size (mm)	25	25	25
Cable outer diameter range (mm)	20~31	20~31	20~31

- Plug**
- Clamping cable fix
 - IP67

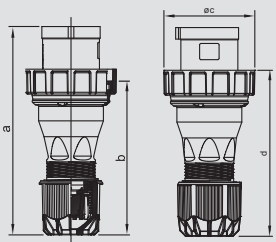


110V 50-60Hz	230V 50-60Hz	400V 50-60Hz	500V 50-60Hz	100-300 Hz >50V	300-500 Hz >50V
3pole 4pole 5pole 4h 4h 4h	3pole 4pole 5pole 6h 9h 9h	3pole 4pole 5pole 9h 6h 6h	3pole 4pole 5pole 7h 7h 7h	3pole 4pole 5pole 10h 10h 10h	3pole 4pole 5pole 2h 2h 2h

Plug IP44、IP67

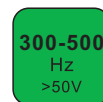
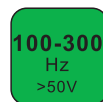
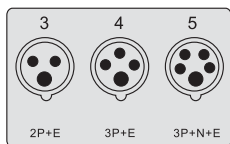
CEE/IEC 60309-1 60309-2
GB/T11918.1 GB/T11918.2

Amp.	Poles	TYP							pcs/package	g/pcs
125	3	9714	971	9719	9717	9710	9712	3	1019	
	4	9734	9739	973	9737	9730	9732	3	1131	
	5	9754	9759	975	9757	9750	9752	3	2769	



Amp.	125		
Poles	3	4	5
a	280	280	280
b	213.6	213.6	213.6
c	128	128	128
d	225	225	225
Min wire size (mm)	25	25	25
Max wire size (mm)	70	70	70
Cable outer diameter range (mm)	30~47	30~47	30~47

- Plug**
- Clamping cable fix
 - IP67 ▲▲



3pole 4pole 5pole
4h 4h 4h

3pole 4pole 5pole
6h 9h 9h

3pole 4pole 5pole
9h 6h 6h

3pole 4pole 5pole
7h 7h 7h

3pole 4pole 5pole
10h 10h 10h

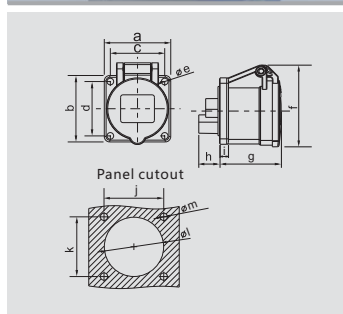
3pole 4pole 5pole
2h 2h 2h

Panel mount socket IP44、IP67

Amp. Poles TYP pcs/package g/pcs



Amp.	Poles	TYP	 	 	 	 	 	 	pcs/package	g/pcs
16	3	51014		5101	51019	51017	51010	51012	10	97



Amp.	16
Poles	3
a	55.5
b	55.5
c	45.5
d	45.5
e	5.5
f	67.6
g	50.8
h	17.6
i	7
j	45.5
k	45.5
l	45
m	5.5
Min wire size(mm)	1.5
Max wire size(mm)	4

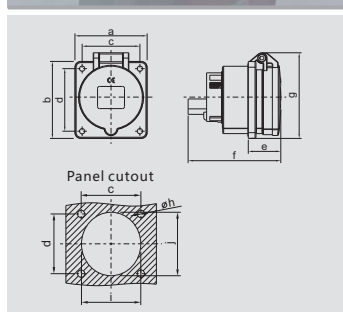
Panel mount socket

- Flange: 16A3P: 55.5mm 55.5mm
- IP44

Amp. Poles TYP pcs/package g/pcs



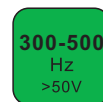
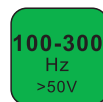
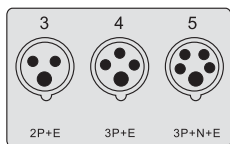
16	3	46014	4601	46019	46017	46010	46012	10	93
	3	48014	4801	48019	48017	48010	48012	10	184
32	4	48184	48189	4818	48187	48180	48182	10	197
	5	48234	48239	4823	48237	48230	48232	10	217



Amp.	16	32	
Poles	3	4	5
a	55	75	75
b	60	80	80
c	45	60	60
d	50	65	65
e	32.3	33.8	34.3
f	69	96.3	79.3
g	70.5	89	93.3
h	5.5	5.5	5.5
i	43	66.5	72
j	53	71.5	77.5
Min wire size(mm)	1.5	2.5	2.5
Max wire size(mm)	4	6	6

Panel mount socket

- Flange: 16A3P: 55mm 60mm
32A3P, 4P, 5P: 75mm 80mm
- IP44



3pole 4pole 5pole
4h 4h 4h

3pole 4pole 5pole
6h 9h 9h

3pole 4pole 5pole
9h 6h 6h

3pole 4pole 5pole
7h 7h 7h

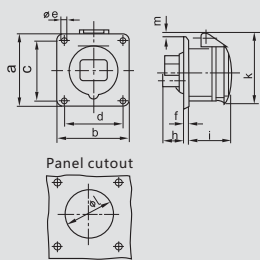
3pole 4pole 5pole
10h 10h 10h

3pole 4pole 5pole
2h 2h 2h

Panel mount socket IP44、IP67



Amp.	Poles	TYP							pcs/package	g/pcs
16	3	56014		5601	56019	56017	56010	56012	10	100
	4	56184		56189	5618	56187	56180	56182	10	135
	5	56234		56239	5623	56237	56230	56232	10	155
32	3	58014		5801	58019	58017	58010	58012	10	190
	4	58184		58189	5818	58187	58180	58182	10	205
	5	58234		58239	5823	58237	58230	58232	10	210



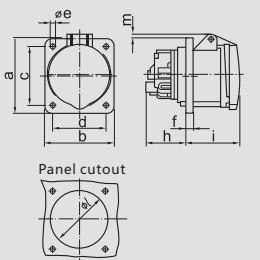
Amp.	16			32		
Poles	3	4	5	3	4	5
a	65	65	75	75	75	75
b	65	65	75	75	75	75
c	52	52	60.5	60.5	60.5	60.5
d	52	52	60.5	60.5	60.5	60.5
e	5.5	5.5	5.5	5.5	5.5	5.5
f	7	7	7	8	8	8
h	17	26	23	36	36	19
i	51	53	53	53	53	53
k	70	80	85	90	90	98
l	45	45	55	60	60	60
m	8.5	12	15.5	13	13	17
Min wire size (mm)	1.5	1.5	1.5	2.5	2.5	2.5
Max wire size (mm)	4	4	4	6	6	6

Panel mount socket

- Flange: 16A、3P、4P:65mmX65mm
Others:75mmX75mm
- IP44



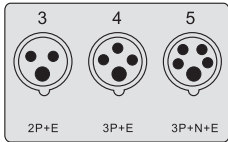
Amp.	Poles	TYP							pcs/package	g/pcs
63	3	59014		5901	59019	59017	59010	59012	5	550
	4	59184		59189	5918	59187	59180	59182	5	610
	5	59234		59239	5923	59237	59230	59232	5	650



Amp.	63		
Poles	3	4	5
a	107	107	107
b	100	100	100
c	85	85	85
d	77	77	77
e	6.5	6.5	6.5
f	12	12	12
h	56	56	56
i	77	77	77
l	88	88	88
m	7	7	7
Min wire size (mm)	6	6	6
Max wire size (mm)	25	25	25

Panel mount socket

- Flange: 107mmX100mm
- IP44



110V
50-60Hz

3pole 4pole 5pole
4h 4h 4h

230V
50-60Hz

3pole 4pole 5pole
6h 9h 9h

400V
50-60Hz

3pole 4pole 5pole
9h 6h 6h

500V
50-60Hz

3pole 4pole 5pole
7h 7h 7h

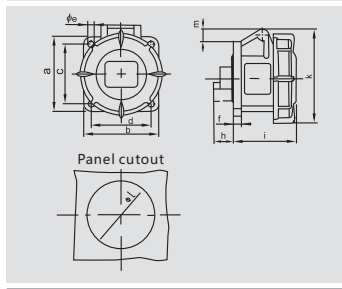
100-300
Hz
>50V

3pole 4pole 5pole
10h 10h 10h

300-500
Hz
>50V

3pole 4pole 5pole
2h 2h 2h

Panel mount socket IP44、IP67

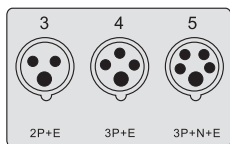


Amp.	Poles	TYP							pcs/package	g/pcs
16	3	56024		5602	56029	56027	56020	56022	10	130
	4	56194		56199	5619	56197	56190	56192	10	160
	5	56244		56249	5624	56247	56240	56242	10	190
32	3	58024		5802	58029	58027	58020	58022	10	250
	4	58194		58199	5819	58197	58190	58192	10	260
	5	58244		58249	5824	58247	58240	58242	10	270

Amp.	16			32		
Poles	3	4	5	3	4	5
a	65	65	75	75	75	75
b	65	65	75	75	75	75
c	52	52	60	60	60	60
d	52	52	60	60	60	60
e	5.5	5.5	5.5	5.5	5.5	5.5
f	7	7	7	8	8	8
h	17	26	23	36	36	19
i	56	56	58	66	66	66
m	10.5	16	13	12	12	16.5
k	82	90	98	101	101	108
l	45	45	55	60	60	60
Min wire size(mm)	1.5	1.5	1.5	2.5	2.5	2.5
Max wire size(mm)	4	4	4	6	6	6

Panel mount socket

- Flange: 16A、3P、4P:65mmX65mm
Others:75mmX75mm
- IP67



3pole 4pole 5pole
4h 4h 4h



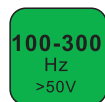
3pole 4pole 5pole
6h 9h 9h



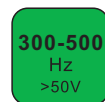
3pole 4pole 5pole
9h 6h 6h



3pole 4pole 5pole
7h 7h 7h



3pole 4pole 5pole
10h 10h 10h



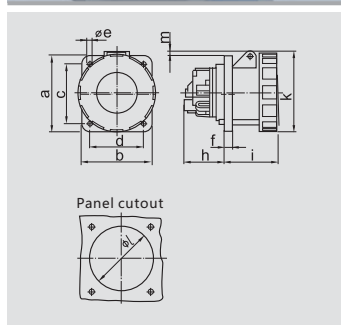
3pole 4pole 5pole
2h 2h 2h

Angled panel mount socket IP44、IP67

Amp. Poles TYP pcs/package g/pcs



3	59024	5902	59029	59027	59020	59022	5	570
63 4	59194	59199	5919	59197	59190	59192	5	630
5	59244	59249	5924	59247	59240	59242	5	670



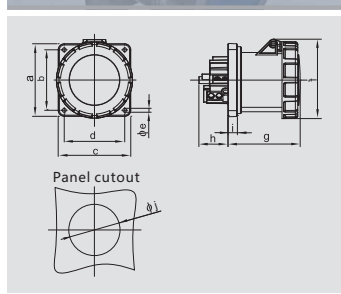
Amp.	63		
Poles	3	4	5
a	107	107	107
b	100	100	100
c	85	85	85
d	77	77	77
e	6.5	6.5	6.5
f	12	12	12
h	56.5	56.5	56.5
i	76	76	76
k	113	113	113
l	88	88	88
m	7	7	7
Min wire size(mm)	6	6	6
Max wire size(mm)	25	25	25

Panel mount socket
● Flange: 107mmX100mm
● IP67 ▲▲

Amp. Poles TYP pcs/package g/pcs

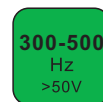
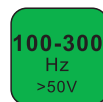
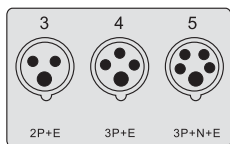


3	52024	5202	52029	52027	52020	52022	3	986
125 4	52194	52199	5219	52197	52190	52192	3	1101
5	52244	52249	5224	52247	52240	52242	3	1216



Amp.	125		
Poles	3	4	5
a	120	120	120
b	100	100	100
c	120	120	120
d	100	100	100
e	6.5	6.5	6.5
f	130	130	130
g	118.2	118.2	118.2
h	47.7	47.7	47.7
i	15.4	15.4	15.4
j	105	105	105
Min wire size(mm)	25	25	25
Max wire size(mm)	70	70	70

Panel mount socket
● Flange: 120mmX120mm
● IP67 ▲▲



3pole 4pole 5pole
4h 4h 4h

3pole 4pole 5pole
6h 9h 9h

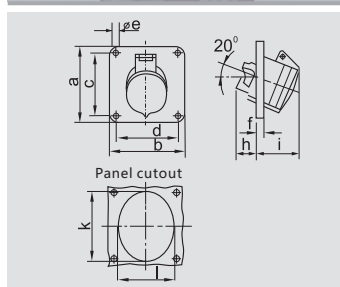
3pole 4pole 5pole
9h 6h 6h

3pole 4pole 5pole
7h 7h 7h

3pole 4pole 5pole
10h 10h 10h

3pole 4pole 5pole
2h 2h 2h

Angled panel mount socket IP44、IP67

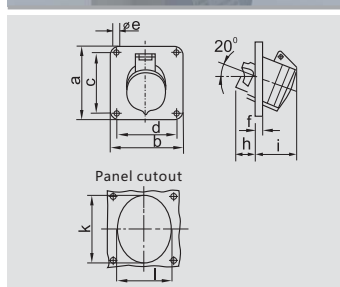


Amp.	Poles	TYP							pcs/package	g/pcs
16	3	36014		3601	36019	36017	36010	36012	10	105
	4	36184		36189	3618	36187	36180	36182	10	160
	5	36234		36239	3623	36237	36230	36232	10	180
32	3	38014		3801	38019	38017	38010	38012	10	200
	4	38184		38189	3818	38187	38180	38182	10	220
	5	38234		38239	3823	38237	38230	38232	10	225

Amp.	16			32		
Poles	3	4	5	3	4	5
a	74	100	100	100	100	100
b	62	92	92	92	92	92
c	60	85	85	85	85	85
d	52	77	77	77	77	77
e	5.5	5.5	5.5	5.5	5.5	5.5
f	8	8	8	8	8	8
h	30	30	30	47	49	34
i	48	55	55	63	63	60
k	57	65	70	75	75	78
l	52	65	70	75	75	78
Min wire size(mm)	1.5	1.5	1.5	2.5	2.5	2.5
Max wire size(mm)	4	4	4	6	6	6

Angled panel mount socket

- 20° Angled
- Flange: 16A、3P:74mmX62mm
Others:100mmX92mm
- IP44

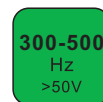
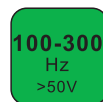
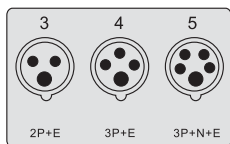


Amp.	Poles	TYP							pcs/package	g/pcs
16	3	35014		3501	35019	35017	35010	35012	10	115
	4	35184		35189	3518	35187	35180	35182	10	150
	5	35234		35239	3523	35237	35230	35232	10	170
32	3	37014		3701	37019	37017	37010	37012	10	205
	4	37184		37189	3718	37187	37180	37182	10	210
	5	37234		37239	3723	37237	37230	37232	10	215

Amp.	16			32		
Poles	3	4	5	3	4	5
a	85	85	85	85	85	85
b	85	85	85	85	85	85
c	70	70	70	70	70	70
d	70	70	70	70	70	70
e	5.5	5.5	5.5	5.5	5.5	5.5
f	8	8	8	8	8	8
h	30	30	29	34	42	34
i	48	50	55	58	58	60
k	57	65	70	75	75	78
l	52	65	70	75	75	78
Min wire size(mm)	1.5	1.5	1.5	2.5	2.5	2.5
Max wire size(mm)	4	4	4	6	6	6

Angled panel mount socket

- 20° Angled
- Flange: 85mmX85mm
- IP44



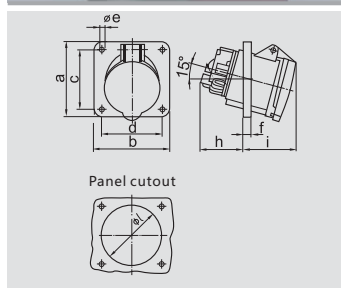
3pole 4pole 5pole 3pole 4pole 5pole 3pole 4pole 5pole 3pole 4pole 5pole 3pole 4pole 5pole 3pole 4pole 5pole
4h 4h 4h 6h 9h 9h 9h 6h 6h 7h 7h 7h 10h 10h 10h 2h 2h 2h

Angled panel mount socket IP44、IP67

Amp. Poles TYP pcs/package g/pcs



	3	39014	3901	39019	39017	39010	39012	5	600
63	4	39184	39189	3918	39187	39180	39182	5	650
	5	39234	39239	3923	39237	39230	39232	5	680



Amp.	63								
Poles	3	4	5						
a	114	114	114						
b	114	114	114						
c	90	90	90						
d	90	90	90						
e	6.5	6.5	6.5						
f	12	12	12						
h	65	65	58.5						
i	81	81	81						
l	92	92	92						
Min wire size(mm)	6	6	6						
Max wire size(mm)	25	25	25						

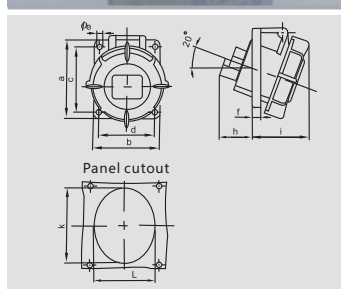
Angled panel mount socket

- 15° Angled
- Flange: 114mmX114mm
- IP44 ▲

Amp. Poles TYP pcs/package g/pcs



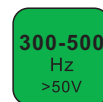
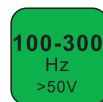
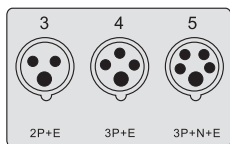
	3	36024	3602	36029	36027	36020	36022	10	130
16	4	36194	36199	3619	36197	36190	36192	10	190
	5	36244	36249	3624	36247	36240	36242	10	220
	3	38024	3802	38029	38027	38020	38022	10	270
32	4	38094	38199	3819	38097	38190	38192	10	290
	5	38244	38249	3824	38247	38240	38242	10	290



Amp.	16								
Poles	3	4	5	3	4	5			
a	74	100	100	100	100	100			
b	62	92	92	92	92	92			
c	60	85	85	85	85	85			
d	52	77	77	77	77	77			
e	5.5	5.5	5.5	5.5	5.5	5.5			
f	8	8	8	8	8	8			
h	30	30	29	47	49	34			
i	56	56	60	73	73	71			
k	57	65	70	75	75	78			
l	52	65	70	75	75	78			
Min wire size(mm)	1.5	1.5	1.5	2.5	2.5	2.5			
Max wire size(mm)	4	4	4	6	6	6			

Angled panel mount socket

- 20° Angled
- Flange: 16A, 3P:74mmX62mm
- Rest: 100mmX92mm
- IP67 ▲▲



3pole 4pole 5pole
4h 4h 4h

3pole 4pole 5pole
6h 9h 9h

3pole 4pole 5pole
9h 6h 6h

3pole 4pole 5pole
7h 7h 7h

3pole 4pole 5pole
10h 10h 10h

3pole 4pole 5pole
2h 2h 2h

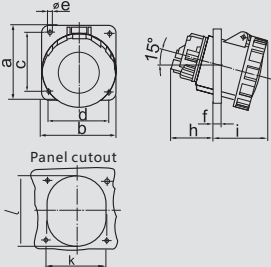
Angled panel mount socket IP44、IP67

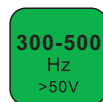
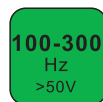
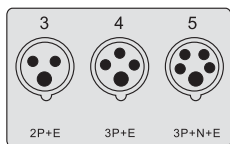
	Amp.	Poles	TYP							pcs/package	g/pcs
	16	3	35024	3502	35029	35027	35020	35022	10	135	
		4	35194	35199	3519	35197	35190	35192	10	180	
		5	35244	35249	3524	35247	35240	35242	10	210	
	32	3	37024	3702	37029	37027	37020	37022	10	260	
		4	37194	37199	3719	37197	37190	37192	10	280	
		5	37244	37249	3724	37247	37240	37242	10	285	

Amp.	16			32		
Poles	3	4	5	3	4	5
a	85	85	85	85	85	85
b	85	85	85	85	85	85
c	70	70	70	70	70	70
d	70	70	70	70	70	70
e	5.5	5.5	5.5	5.5	5.5	5.5
f	8	8	8	8	8	8
h	30	30	29	34	42	34
i	56	64	66	73	73	71
k	57	65	70	75	75	78
l	52	65	70	75	75	78
Min wire size(mm)	1.5	1.5	1.5	2.5	2.5	2.5
Max wire size(mm)	4	4	4	6	6	6

Angled panel mount socket

- 20° Angled
- Flange: 85mmX85mm
- IP67

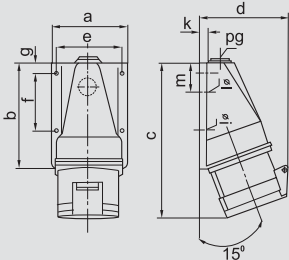
	Amp.	Poles	TYP							pcs/package	g/pcs
		3	39024	3902	39029	39027	39020	39022	5	620	
	63	4	39194	39199	3919	39197	39190	39192	5	670	
		5	39244	39249	3924	39247	39240	39242	5	700	
	Amp.		63						Angled panel mount socket ● 15°Angled ● Flange: 114mmX114mm ● IP67		
	Poles		3	4	5						
	a		114	114	114						
	b		114	114	114						
	c		90	90	90						
	d		90	90	90						
	e		6.5	6.5	6.5						
	f		12	12	12						
	h		65	65	65						
	i		80	80	80						
	k		92	92	92						
	l		92	92	92						
	Min wire size(mm)		6	6	6						
Max wire size(mm)		25	25	25							

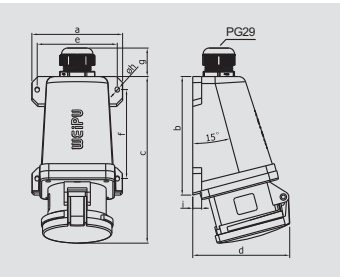


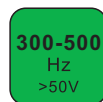
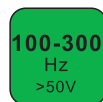
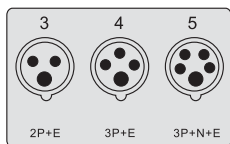
3pole 4pole 5pole 3pole 4pole 5pole 3pole 4pole 5pole 3pole 4pole 5pole 3pole 4pole 5pole 3pole 4pole 5pole
4h 4h 4h 6h 9h 9h 9h 6h 6h 7h 7h 7h 10h 10h 10h 2h 2h 2h

Surface mount socket IP44、IP67

	Amp.	Poles	TYP							pcs/package	g/pcs
	16	3	66014	6601	66019	66017	66010	66012	10	180	
		4	66184	66189	6618	66187	66180	66182	10	205	
		5	66234	66239	6623	66237	66230	66232	10	260	
	32	3	68014	6801	68019	68017	68010	68012	10	290	
		4	68184	68189	6818	68187	68180	68182	10	300	
5		68234	68239	6823	68237	68230	68232	10	315		

	Amp.		16			32			Surface mount socket ● Cable inlet: One top (opening) One bottom hole(closed) ● IP44 		
	Poles		3	4	5	3	4	5			
	a		71	71	81	81	81	81			
	b		83	83	102	102	102	102			
	c		128	130	147	157	157	157			
	d		78	82	90	94	94	98			
	e		60	60	70	70	70	70			
	f		33.5	33.5	47.5	47.5	47.5	47.5			
	g		13	13	12.5	12.5	12.5	12.5			
	h		5.3	5.3	5.3	5.3	5.3	5.3			
	i		8.5	8.5	8.5	8.5	8.5	8.5			
	k		23	23	23	23	23	23			
	l		37	37	37	33	33	33			
	m		37	37	37	33	33	33			
	Min wire size (mm)		1.5	1.5	1.5	2.5	2.5	2.5			
	Max wire size (mm)		4	4	4	6	6	6			

	Amp.	Poles	TYP							pcs/package	g/pcs
		3	69014	6901	69019	69017	69010	69012	5	980	
	63	4	69184	69189	6918	69187	69180	69182	5	1030	
		5	69234	69239	6923	69237	69230	69232	5	1100	
	Amp.		63								
	Poles		3	4	5						
	a		122.5	122.5	122.5						
	b		160.2	160.2	160.2						
	c		225.5	225.5	225.5						
	d		130.3	130.3	130.3						
	e		108	108	108						
	f		120	120	120						
	g		39.4	39.4	39.4						
	h		6	6	6						
	i		12	12	12						
	Min wire size(mm)		6	6	6						
	Max wire size(mm)		25	25	25						
	Surface mount socket ● Cable inlet: in tail (opening) One bottom hole(closed) ● More wiring space ● IP44 										

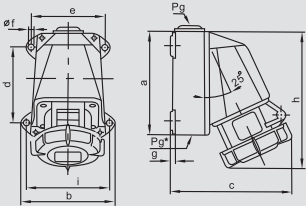


3pole 4pole 5pole 3pole 4pole 5pole 3pole 4pole 5pole 3pole 4pole 5pole 3pole 4pole 5pole 3pole 4pole 5pole
4h 4h 4h 6h 9h 9h 9h 6h 6h 7h 7h 7h 10h 10h 10h 2h 2h 2h

Surface mount socket IP44、IP67



Amp.	Poles	TYP							pcs/package	g/pcs
16	3	66024		6602	66029	66027	66020	66022	10	200
	4	66194		66199	6619	66197	66190	66192	10	225
	5	66244		66249	6624	66247	66240	66242	10	280
32	3	68024		6802	68029	68027	68020	68022	10	310
	4	68194		68199	6819	68197	68190	68192	10	320
	5	68244		68249	6824	68247	68240	68242	10	335



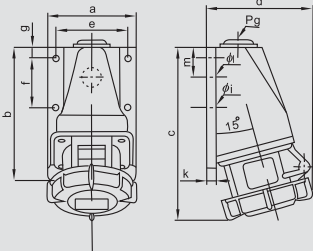
Amp.	16			32		
Poles	3	4	5	3	4	5
a	110	110	125	125	125	125
b	100	100	115	115	115	115
c	125	132	149	156	156	156
d	80	80	95	95	95	95
e	78	78	83	83	83	83
f	5.5	5.5	5.5	5.5	5.5	5.5
g	5	5	5	5	5	5
h	145	147	163	173	173	173
i	88	88	102	102	102	102
pg	16	16	21	21	21	21
pg*	pg16 (Blind entry to be cut out)			pg21 (Blind entry to be cut out)		
Min wire size(mm)	1.5	1.5	1.5	2.5	2.5	2.5
Max wire size(mm)	4	4	4	6	6	6

Surface mount socket

- Cable Inlet: One top (opening)
The below hole(closed)
One bottom hole(closed)
- More wiring space
- IP65 ▲▲



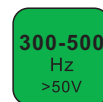
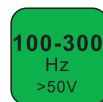
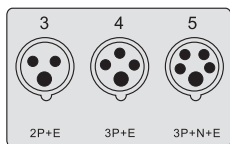
Amp.	Poles	TYP							pcs/package	g/pcs
16	3	86024		8602	86029	86027	86020	86022	10	195
	4	86194		86199	8619	86197	86190	86192	10	220
	5	86244		86249	8624	86247	86240	86242	10	270
32	3	88024		8802	88029	88027	88020	88022	10	275
	4	88194		88199	8819	88197	88190	88192	10	310
	5	88244		88249	8824	88247	88240	88242	10	320



Amp.	16			32		
Poles	3	4	5	3	4	5
a	71	71	81	81	81	81
b	83	83	102	102	102	102
c	135	140	156	165	165	165
d	78	82	90	94	94	98
e	60	60	70	70	70	70
f	33.5	33.5	47.5	47.5	47.5	47.5
g	13	13	12.5	12.5	12.5	12.5
i	5.3	5.3	5.3	5.3	5.3	5.3
k	8.5	8.5	8.5	8.5	8.5	8.5
l	23	23	23	23	23	23
m	37	37	37	33	33	33
pg	21	21	21	21	21	21
Min wire size(mm)	1.5	1.5	1.5	2.5	2.5	2.5
Max wire size(mm)	4	4	4	6	6	6

Surface mount socket

- Cable Inlet: One top (opening)
One bottom hole(closed)
- IP67 ▲▲



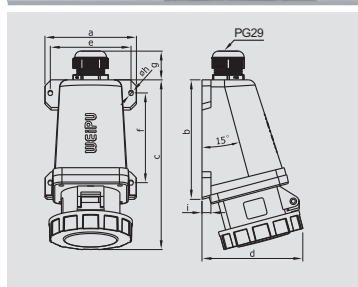
3pole 4pole 5pole 3pole 4pole 5pole 3pole 4pole 5pole 3pole 4pole 5pole 3pole 4pole 5pole 3pole 4pole 5pole
4h 4h 4h 6h 9h 9h 9h 6h 6h 7h 7h 7h 10h 10h 10h 2h 2h 2h

Surface mount socket IP44、IP67

Amp. Poles TYP pcs/package g/pcs



63	3	69024	6902	69029	69027	69020	69022	5	1020
	4	69194	69199	6919	69197	69190	69192	5	1070
	5	69244	69249	6924	69247	69240	69242	5	1140



Amp.	63		
Poles	3	4	5
a	122.5	122.5	122.5
b	160.2	160.2	160.2
c	225.6	225.6	225.6
d	134.4	134.4	134.4
e	108	108	108
f	120	120	120
g	39.4	39.4	39.4
h	6	6	6
i	12	12	12
Min wire size(mm)	6	6	6
Max wire size(mm)	25	25	25

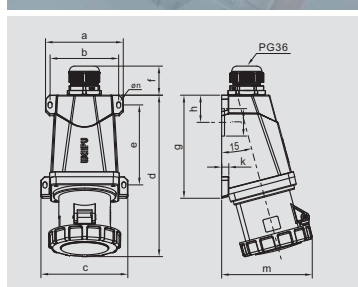
Surface mount socket

- Cable Inlet: in tail opening
One bottom hole(closed)
- More wiring space
- IP67 ▲▲

Amp. Poles TYP pcs/package g/pcs



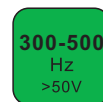
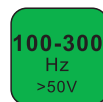
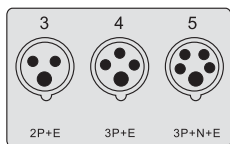
125	3	65024	6502	65029	65027	65020	65022	3	1672
	4	65194	65199	6519	65197	65190	65192	3	1836
	5	65244	65249	6524	65247	65240	65242	3	2040



Amp.	125		
Poles	3	4	5
a	136	136	136
b	120	120	120
c	152	152	152
d	282.7	282.7	282.7
e	140	140	140
f	51	51	51
g	180.5	180.5	180.5
h	47.6	47.6	47.6
j	48	48	48
k	12.5	12.5	12.5
m	158.6	158.6	158.6
n	7	7	7
Min wire size(mm)	25	25	25
Max wire size(mm)	70	70	70

Surface mount socket

- Cable Inlet: in tail opening
One bottom hole(closed)
- More wiring space
- IP67 ▲▲



3pole 4pole 5pole
4h 4h 4h

3pole 4pole 5pole
6h 9h 9h

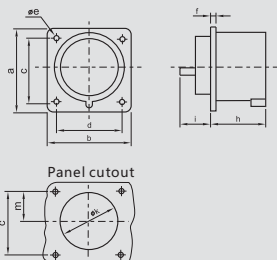
3pole 4pole 5pole
9h 6h 6h

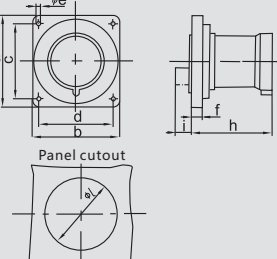
3pole 4pole 5pole
7h 7h 7h

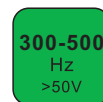
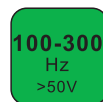
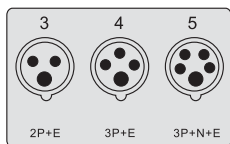
3pole 4pole 5pole
10h 10h 10h

3pole 4pole 5pole
2h 2h 2h

Panle mount inlet IP44、IP67

	Amp.	Poles	TYP							pcs/package	g/pcs	
	16	3	5314	531	5319	5317	5310	5312	10	70		
		4	5334	5339	533	5337	5330	5332	10	100		
		5	5354	5359	535	5357	5350	5352	10	120		
	32	3	5814	581	581900	5817	5810	5812	10	160		
		4	5834	5839	583	5837	5830	5832	10	170		
		5	5854	5859	585	5857	5850	5852	10	180		
	Amp.	16			32			Panle mount inlet - Flange: 16A、3P、4P:65mmX65mm Others:75mmX75mm - IP44 ⚠				
	Poles	3	4	5	3	4	5					
	a	65	65	75	75	75	75					
	b	65	65	75	75	75	75					
	c	52	52	60	60	60	60					
	d	52	52	60	60	60	60					
	e	5.5	5.5	5.5	5.5	5.5	5.5					
	f	7	7	7	7	7	7					
	h	43	43	43	53	53	53					
	i	24	24	24	30	30	30					
	k	40	48	61	53	57	60					
	m	26	26	30	30	30	30					
	Min wire size(mm)	1.5	1.5	1.5	2.5	2.5	2.5					
	Max wire size(mm)	4	4	4	10	10	10					

	Amp.	Poles	TYP							pcs/package	g/pcs
		3	5414	541	5419	5417	5410	5412	5	500	
	63	4	5434	5439	543	5437	5430	5432	5	510	
		5	5454	5459	545	5457	5450	5452	5	530	
	Amp.	63									
	Poles	3	4	5							
	a	110	110	110							
	b	106	106	106							
	c	90	90	90							
	d	90	90	90							
	e	5.5	5.5	5.5							
	f	13	13	13							
	h	100	100	100							
	i	19	19	19							
	l	93	93	93							
Min wire size(mm)	6	6	6								
Max wire size(mm)	25	25	25								
Panle mount inlet ● Flange: 110mmX106mm ● IP44 ⚠											



3pole 4pole 5pole
4h 4h 4h

3pole 4pole 5pole
6h 9h 9h

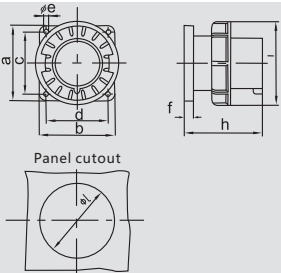
3pole 4pole 5pole
9h 6h 6h

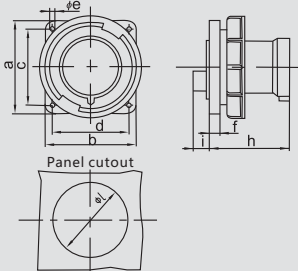
3pole 4pole 5pole
7h 7h 7h

3pole 4pole 5pole
10h 10h 10h

3pole 4pole 5pole
2h 2h 2h

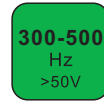
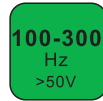
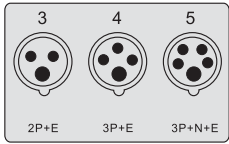
Panle mount inlet IP44、IP67

	Amp.	Poles	TYP							pcs/package	g/pcs
	16	3	8314	831	8319	8317	8310	8312	10	155	
		4	8334	8339	833	8337	8330	8332	10	180	
		5	8354	8359	835	8357	8350	8352	10	210	
	32	3	8814	881	881900	8817	8810	8812	10	240	
		4	8834	8839	883	8837	8830	8832	10	255	
		5	8854	8859	885	8857	8850	8852	10	300	
	Amp.			16			32			Panle mount inlet ● Flange: 85mmX85mm ● IP67	
	Poles			3	4	5	3	4	5		
	a			85	85	85	85	85	85		
	b			85	85	85	85	85	85		
	c			69.5	69.5	69.5	69.5	69.5	69.5		
	d			69.5	69.5	69.5	69.5	69.5	69.5		
	e			5.5	5.5	5.5	5.5	5.5	5.5		
	f			11	11	11	11	11	11		
	h			70	70	70	89.5	89.5	89.5		
	i			70.5	78.2	87.2	94	94	101		
	l			32	36	47	47	47	47		
	Min wire size(mm)			1.5	1.5	1.5	2.5	2.5	2.5		
	Max wire size(mm)			4	4	4	10	10	10		

	Amp.	Poles	TYP							pcs/package	g/pcs
		3	5714	571	5719	5717	5710	5712	5	520	
	63	4	5734	5739	573	5737	5730	5732	5	530	
		5	5754	5759	575	5757	5750	5752	5	550	
	Amp.		63								
	Poles		3	4	5						
	a		110	110	110						
	b		106	106	106						
	c		90	90	90						
	d		90	90	90						
	e		5.5	5.5	5.5						
	f		13	13	13						
	h		102	102	102						
	i		15	15	15						
	l		93	93	93						
	Min wire size(mm)		6	6	6						
	Max wire size(mm)		25	25	25						

Panle mount inlet

- Flange: 110mmX106mm
- IP67



3pole 4pole 5pole
4h 4h 4h

3pole 4pole 5pole
6h 9h 9h

3pole 4pole 5pole
9h 6h 6h

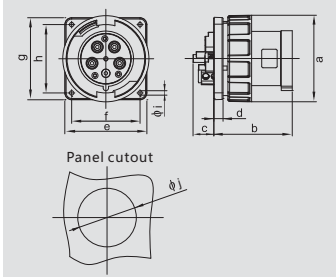
3pole 4pole 5pole
7h 7h 7h

3pole 4pole 5pole
10h 10h 10h

3pole 4pole 5pole
2h 2h 2h

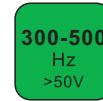
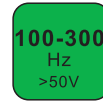
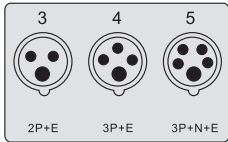
Panle mount inlet IP44、IP67

Amp.	Poles	TYP							pcs/package	g/pcs
125	3	4714		471	4719	4717	4710	4712	3	812
	4	4734		4739	473	4737	4730	4732	3	924
	5	4754		4759	475	4757	4750	4752	3	1036



Amp.	125		
Poles	3	4	5
a	126	126	126
b	114.2	114.2	114.2
c	30.3	30.3	30.3
d	13.4	13.4	13.4
e	120	120	120
f	100	100	100
g	120	120	120
h	100	100	100
i	6.5	6.5	6.5
j	105	105	105
Min wire size(mm)	25	25	25
Max wire size(mm)	70	70	70

- Panle mount inlet**
- Flange:120mmX120mm
 - IP67 ▲▲



3pole 4pole 5pole
4h 4h 4h

3pole 4pole 5pole
6h 9h 9h

3pole 4pole 5pole
9h 6h 6h

3pole 4pole 5pole
7h 7h 7h

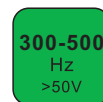
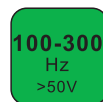
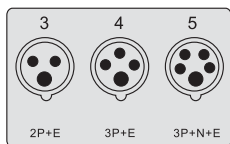
3pole 4pole 5pole
10h 10h 10h

3pole 4pole 5pole
2h 2h 2h

Wall mount inlet IP44

	Amp.	Poles	TYP							pcs/package	g/pcs
	16	3	6314	631	6319	6317	6310	6312	10	150	
		4	6334	6339	633	6337	6330	6332	10	170	
		5	6354	6359	635	6357	6350	6352	10	230	
	32	3	6814	681	6819	6817	6810	6812	10	260	
		4	6834	6839	683	6837	6830	6832	10	260	
		5	6854	6859	685	6857	6850	6852	10	275	

	Amp.	16			32			Wall mount inlet ● Cable Inlet: One top (opening) One bottom hole(closed) ● IP44 ⚠			
	Poles	3	4	5	3	4	5				
	a	71	71	81	81	81	81				
	b	83	83	102	102	102	102				
	c	120	123	140	150	150	150				
	d	72	76	85	89	89	89				
	e	60	60	70	70	70	70				
	f	33.5	33.5	47.5	47.5	47.5	47.5				
	g	13	13	12.5	12.5	12.5	12.5				
	i	5.3	5.3	5.3	5.3	5.3	5.3				
	k	8.5	8.5	8.5	8.5	8.5	8.5				
	l	23	23	23	23	23	23				
	m	37	37	37	33	33	33				
	pg	21	21	21	21	21	21				
	Min wire size(mm)	1.5	1.5	1.5	2.5	2.5	2.5				
	Max wire size(mm)	4	4	4	10	10	10				



3pole 4pole 5pole
4h 4h 4h

3pole 4pole 5pole
6h 9h 9h

3pole 4pole 5pole
9h 6h 6h

3pole 4pole 5pole
7h 7h 7h

3pole 4pole 5pole
10h 10h 10h

3pole 4pole 5pole
2h 2h 2h

Connector IP44、IP67

Amp. Poles TYP pcs/package g/pcs



16	3	26014	2601	26019	26017	26010	26012	10	165
	4	26184	26189	2618	26187	26180	26182	10	190
	5	26234	26239	2623	26237	26230	26232	10	225
32	3	28014	2801	28019	28017	28010	28012	10	280
	4	28184	28189	2818	28187	28180	28182	10	295
	5	28234	28239	2823	28237	28230	28232	10	330

Amp.	16			32		
Poles	3	4	5	3	4	5
a	51	58	64	66	66	72
b	150	151	155	198	198	200
d	71	79	85	93	93	99
Min wire size(mm)	1.5	1.5	1.5	2.5	2.5	2.5
Max wire size(mm)	4	4	4	6	6	6
Cable outer diameter range	10~13	10~13	10~13	13~19	13~19	13~19

Connector
● Clamping cable fix
● IP44

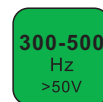
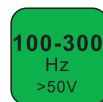
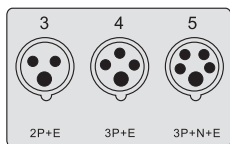
Amp. Poles TYP pcs/package g/pcs



63	3	29014	2901	29019	29017	29010	29012	5	800
	4	29184	29189	2918	29187	29180	29182	5	840
	5	29234	29239	2923	29237	29230	29232	5	880

Amp.	63		
Poles	3	4	5
a	108	108	108
b	271	271	271
Min wire size(mm)	10	10	10
Max wire size(mm)	16	16	16
Cable outer diameter range	20~31	20~31	20~31

Connector
● With cable clamp
● IP44



3pole 4pole 5pole
4h 4h 4h

3pole 4pole 5pole
6h 9h 9h

3pole 4pole 5pole
9h 6h 6h

3pole 4pole 5pole
7h 7h 7h

3pole 4pole 5pole
10h 10h 10h

3pole 4pole 5pole
2h 2h 2h

Connector IP44、IP67

Amp. Poles TYP pcs/package g/pcs



16	3	26024	2602	26029	26027	26020	26022	10	240
	4	26194	26199	2619	26197	26190	26192	10	190
	5	26244	26249	2624	26247	26240	26242	10	310
32	3	28024	2802	28029	28027	28020	28022	10	370
	4	28194	28199	2819	28197	28190	28192	10	380
	5	28244	28249	2824	28247	28240	28242	10	410

Amp.	16			32		
Poles	3	4	5	3	4	5
a	77.2	84	96	103	103	108.5
b	82	90	98	101	101	108.5
d	156	169	182	209	209	209
Min wire size(mm)	1.5	1.5	1.5	2.5	2.5	2.5
Max wire size(mm)	4	4	4	6	6	6
Cable outer diameter range	10~13	10~13	10~13	13~19	13~19	13~19

Connector
 ● Clamping cable fix
 ● IP67 ▲▲

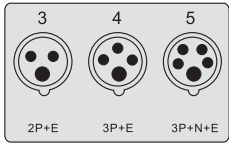
Amp. Poles TYP pcs/package g/pcs



63	3	29024	2902	29029	29027	29020	29022	5	830
	4	29194	29199	2919	29197	29190	29192	5	860
	5	29244	29249	2924	29247	29240	29242	5	920

Amp.	63		
Poles	3	4	5
a	113.5	113.5	113.5
b	272	272	272
Min wire size(mm)	6	6	6
Max wire size(mm)	25	25	25
Cable outer diameter range	20~31	20~31	20~31

Connector
 ● Clamping cable fix
 ● IP67 ▲▲



110V 50-60Hz	230V 50-60Hz	400V 50-60Hz	500V 50-60Hz	100-300 Hz >50V	300-500 Hz >50V
3pole 4pole 5pole 4h 4h 4h	3pole 4pole 5pole 6h 9h 9h	3pole 4pole 5pole 9h 6h 6h	3pole 4pole 5pole 7h 7h 7h	3pole 4pole 5pole 10h 10h 10h	3pole 4pole 5pole 2h 2h 2h

Connector IP44、IP67

Amp.	Poles	TYP							pcs/package	g/pcs
125	3	27024	2702	27029	27027	27020	27022	3	1268	
	4	27194	27199	2719	27197	27190	27192	3	1383	
	5	27244	27249	2724	27247	27240	27242	3	1498	



	Amp.	125			Connector • Clamping cable fix • IP67 ▲▲				
	Poles	3	4	5					
a	300	300	300						
b	132	132	132						
c	126	126	126						
Min wire size(mm)	25	25	25						
Max wire size(mm)	70	70	70						
Cable outer diameter range	30~47	30~47	30~47						

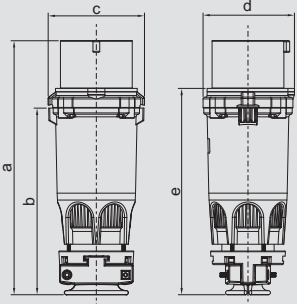


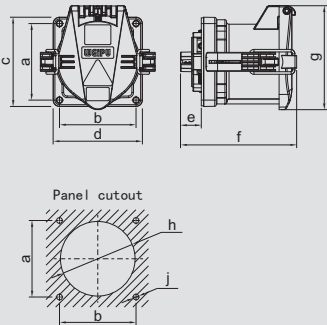
400V
50-60Hz

5 poles
6h

200A Plug and socket IP67

According to the demand,can be provided
other voltage and frequency products

	Amp.	Poles	TYP	pcs/package	g/pcs																				
	200	5	752156	1	2956																				
	<table><tr><td>amp</td><td>200</td></tr><tr><td>poles</td><td>5</td></tr><tr><td>a</td><td>373</td></tr><tr><td>b</td><td>274</td></tr><tr><td>c</td><td>141. 5</td></tr><tr><td>d</td><td>134. 5</td></tr><tr><td>e</td><td>303</td></tr><tr><td>Min wire size(mm)</td><td>70</td></tr><tr><td>Max wire size(mm)</td><td>90</td></tr><tr><td>Cable outer diameter range</td><td>ø33~ø56</td></tr></table>			amp	200	poles	5	a	373	b	274	c	141. 5	d	134. 5	e	303	Min wire size(mm)	70	Max wire size(mm)	90	Cable outer diameter range	ø33~ø56	Plug With cable clamping plates IP rating: IP67 ⚡⚡	
amp	200																								
poles	5																								
a	373																								
b	274																								
c	141. 5																								
d	134. 5																								
e	303																								
Min wire size(mm)	70																								
Max wire size(mm)	90																								
Cable outer diameter range	ø33~ø56																								

	Amp.	Poles	TYP	pcs/package	g/pcs																										
	200	5	752256	1	3262																										
	<table><tr><td>amp</td><td>200</td></tr><tr><td>poles</td><td>5</td></tr><tr><td>a</td><td>120</td></tr><tr><td>b</td><td>120</td></tr><tr><td>c</td><td>140</td></tr><tr><td>d</td><td>140</td></tr><tr><td>e</td><td>32.5</td></tr><tr><td>f</td><td>182</td></tr><tr><td>g</td><td>163</td></tr><tr><td>h</td><td>117</td></tr><tr><td>j</td><td>9</td></tr><tr><td>Min wire size(mm)</td><td>70</td></tr><tr><td>Max wire size(mm)</td><td>90</td></tr></table>			amp	200	poles	5	a	120	b	120	c	140	d	140	e	32.5	f	182	g	163	h	117	j	9	Min wire size(mm)	70	Max wire size(mm)	90	Socket IP rating: IP67 ☼☼	
amp	200																														
poles	5																														
a	120																														
b	120																														
c	140																														
d	140																														
e	32.5																														
f	182																														
g	163																														
h	117																														
j	9																														
Min wire size(mm)	70																														
Max wire size(mm)	90																														



400V
50-60Hz

5 poles
6h

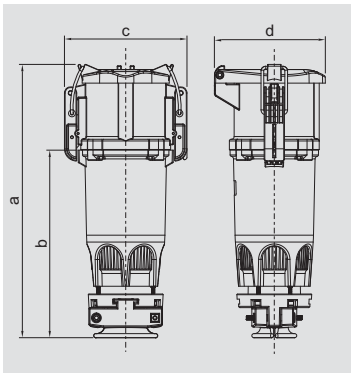
200A Plug and socket IP67

According to the demand, can be provided other voltage and frequency products

Amp.	Poles	TYP	pcs/package	g/pcs
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200	5	752356	1	3783
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amp	200
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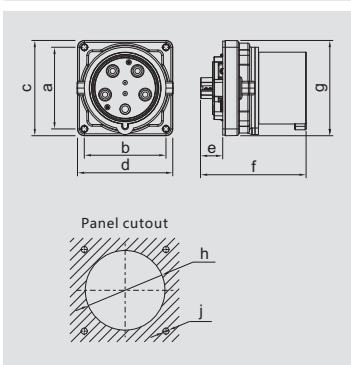
poles	5
a	401.5
b	275.5
c	180
d	163
Min wire size(mm)	70
Max wire size(mm)	90
Cable outer diameter range	ø33~ø56

Connector
With cable clamping plates
IP rating: IP67 ▲▲

Amp.	Poles	TYP	pcs/package	g/pcs
------	-------	-----	-------------	-------



200	5	752456	1	2435
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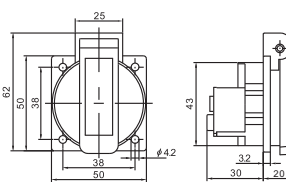


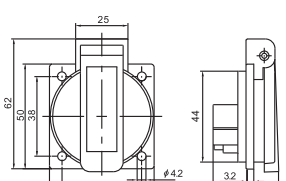
amp	200
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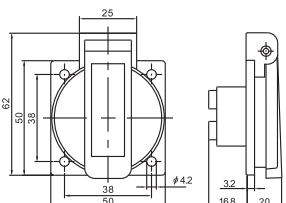
poles	5
a	120
b	120
c	140
d	140
e	32.5
f	155
g	140
h	117
j	9
Min wire size(mm)	70
Max wire size(mm)	90

Inlet
IP rating: IP67 ▲▲

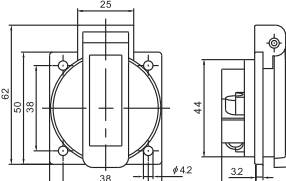
Socket IP44

		Amp.	Typ	Color	Pcs/package	Weight(g/pcs)
		16A	1601	Blue	20	50
		Socket • 2 Pin with protective pulg • IP44				

		Amp.	Typ	Color	Pcs/package	Weight(g/pcs)
		10A	1606	Blue	20	45
		2 Pin single phase socket ● IP44				

		Amp.	Typ	Color	Pcs/package	Weight(g/pcs)
		10A	1607	Blue	20	35
		T Socket • IP44				

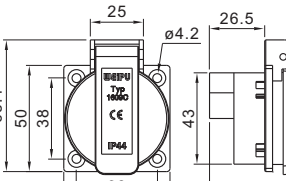




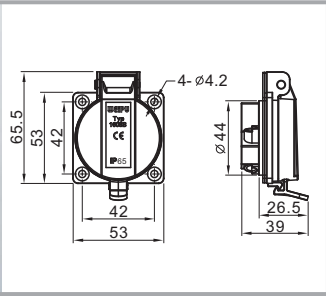
Amp.	Typ	Color	Pcs/package	Weight(g/pcs)
16A	1608	Blue	20	50

3 Pin single phase socket

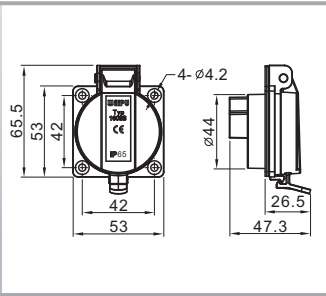
- IP44

		Amp.	Typ	Color	Pcs/package	Weight(g/pcs)
		16A	1609C	Blue	20	60
		Multi-functional • IP44				

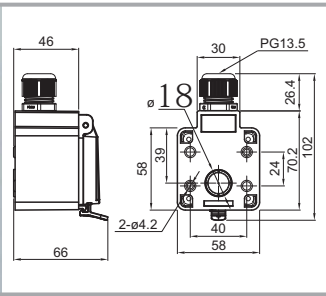
Socket IP65



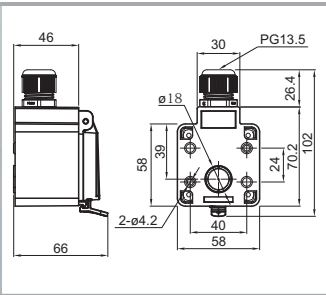
Amp.	Typ	Color	Pcs/package	Weight(g/pcs)
16A	1608B	Blue	20	71.2
3 Pin single phase socket				
● IP65				



Amp.	Typ	Color	Pcs/package	Weight(g/pcs)
10A	1609B	Blue	20	75
Multi-functional socket				
● IP65				



Amp.	Typ	Color	Pcs/package	Weight(g/pcs)
16A	1618B	Blue	10	136
Surface mount 3 pins single phase socket				
● With self-covering and cable gland				
● IP65				

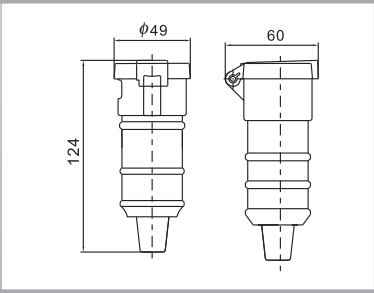


Amp.	Typ	Color	Pcs/package	Weight(g/pcs)
10A	1619B	Blue	10	136
Surface mount multi-functional socket				
● 2 Pin with protective plug				
● IP65				

Connector IP44

Plug IP44



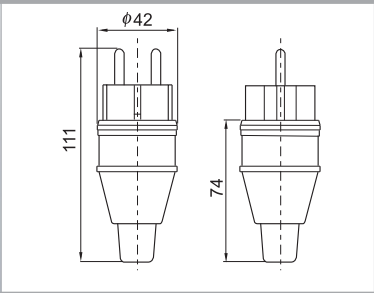


Amp.	Typ	Color	Pcs/package	Weight(g/pcs)
16A	1602	Blue	10	95

Connector

- With self-covering and cable gland
- IP44 ⚠





Amp.	Typ	Color	Pcs/package	Weight(g/pcs)
16A	131	Blue	20	45

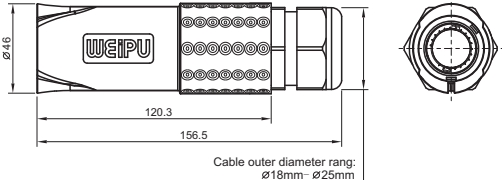
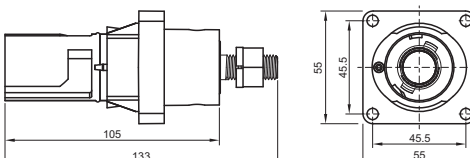
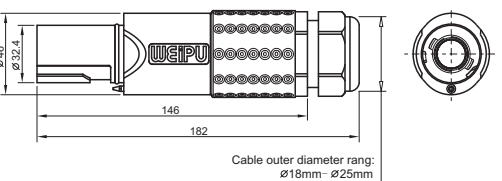
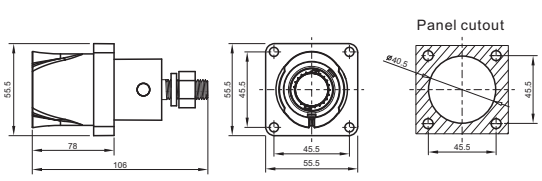
Plug

- 2 Pin with protective plug
- IP44 ⚠

WH400A series IP rating:IP67

Material and spec

Shell	PA6, UL94 V-0	Insulation resistance (MΩ)	≥ 500MΩ
Insert material	PA6, UL94 V-0	Test voltage (AC.V) 1 min	3000
Contact material	Brass with silver plating	Wire size (mm²/AWG)	185mm² max
Termination	Screw	Rated current (A)	400
Mating cycle	500	Rated voltage (AC.V)	600
Temperature range	-25℃~+85℃	Contact resistance (mΩ)	≤2.5mΩ

		Phase sequence	Part number	Colour
	Male-contact plug 	L1	WH400A-TJ-L1	
		L2	WH400A-TJ-L2	
		L3	WH400A-TJ-L3	
		N	WH400A-TJ-N	
		PE	WH400A-TJ-PE	
	Female-contact socket 	L1	WH400A-ZK-L1	
		L2	WH400A-ZK-L2	
		L3	WH400A-ZK-L3	
		N	WH400A-ZK-N	
		PE	WH400A-ZK-PE	
	Female-contact plug 	L1	Wh400A-TK-L1	
		L2	WH400A-TK-L2	
		L3	WH400A-TK-L3	
		N	WH400A-TK-N	
		PE	WH400A-TK-PE	
	Male-contact socket 	L1	WH400A-ZJ-L1	
		L2	WH400A-ZJ-L2	
		L3	WH400A-ZJ-L3	
		N	WH400A-ZJ-N	
		PE	WH400A-ZJ-PE	

IP67

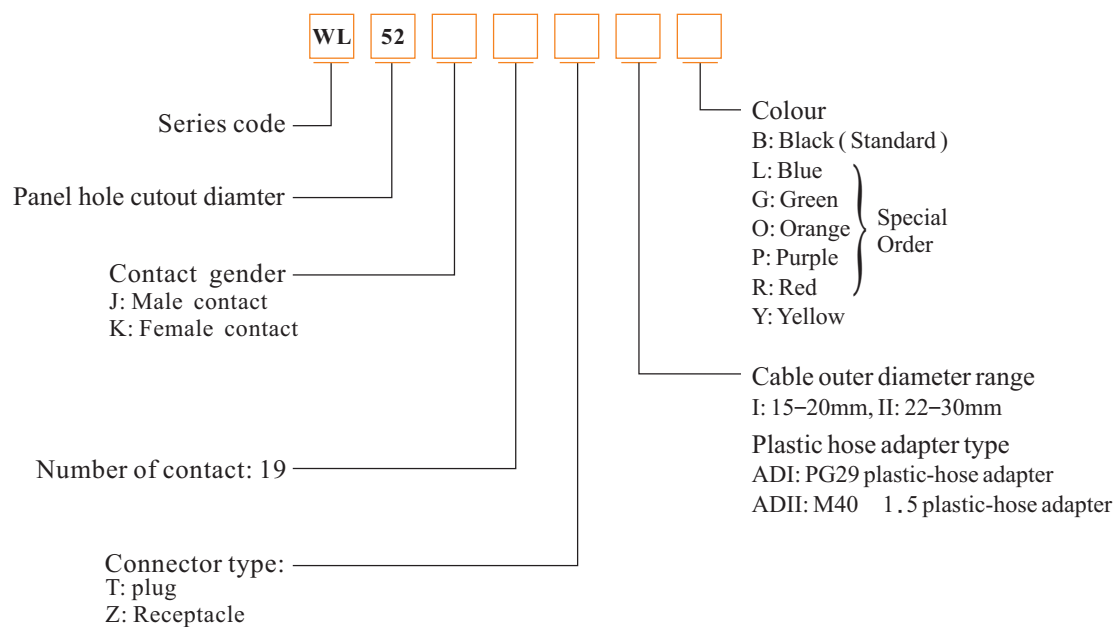
WH400A Series



IP66/67


WL52 Series

Part number system

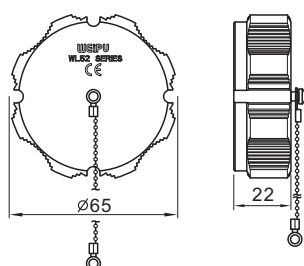


Material and spec

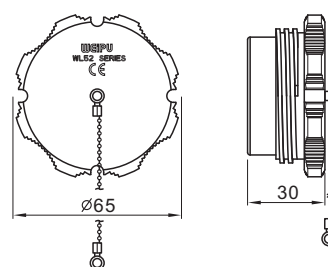
Coupling	Threaded
Shell	Anodized aluminium
Insert material	PPS, fire resistance: V-0, max temperature 260℃
Contact material	Brass with gold plating
IP rating	IP66/67
Termination	Solder
Mating cycle	500
Temperature range	-40℃~+85℃
Insulation resistance	2000 MΩ



- **WL52-GZK IP67**
Aluminium cap for female-contact connector

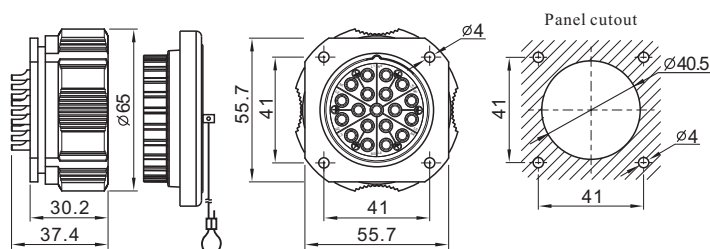
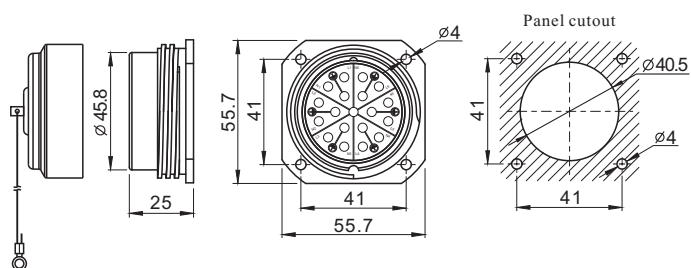


- **WL52-GZJ IP67**
Aluminium cap for male-contact connector



- **WL52K19Z IP67**
Square flange female contact receptacle

- **WL52J19Z IP67**
Square flange male contact receptacle

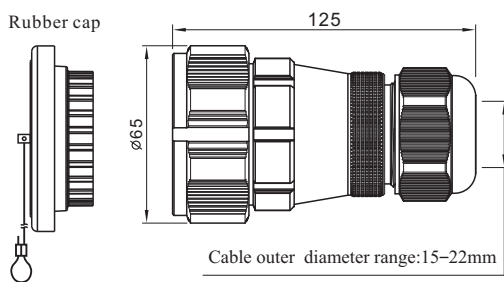


Solder contact spec

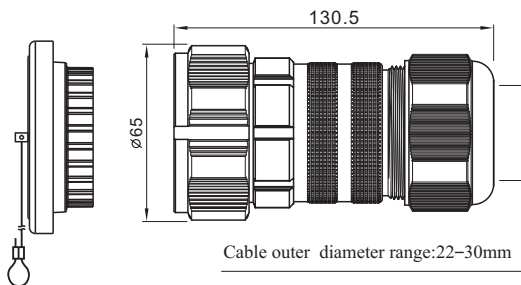
Number of contact	19
Male contact face view	
Rated current (A)	25
Contact diameter	Ø3
Rated voltage	700 (DC.V), 500 (AC.V)
Test voltage(AC.V) 1 min	2500
Contact resistance (MΩ)	1
Wire size (mm ² /AWG)	≤6/9



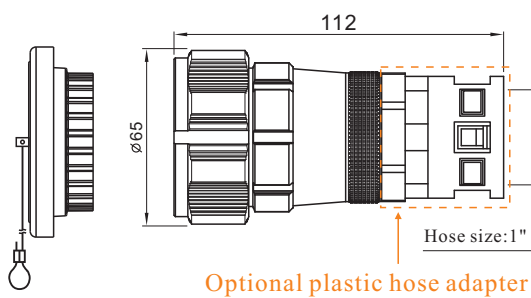
- Male-contact plug with clamping-nut: WL52J19T IP67



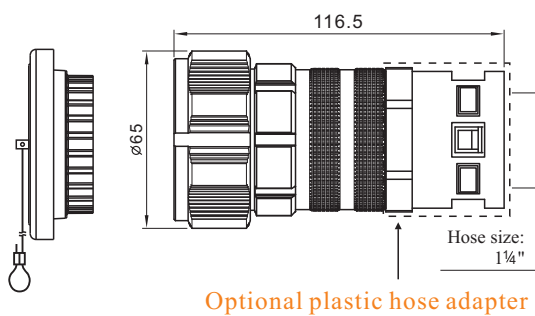
- Male-contact plug with clamping-nut 2: WL52J19TII IP67



- Male-contact plug for PG29 Plastic hose adapter: WL52J19ADI IP66

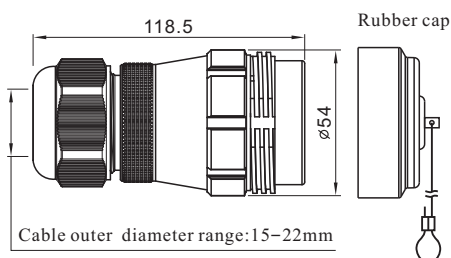


- Male-contact plug for M40 × 1.5 plastic hose adapter: WL52J19ADII IP66

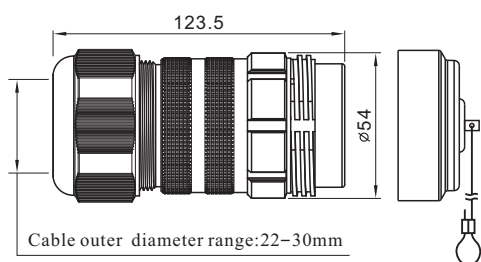




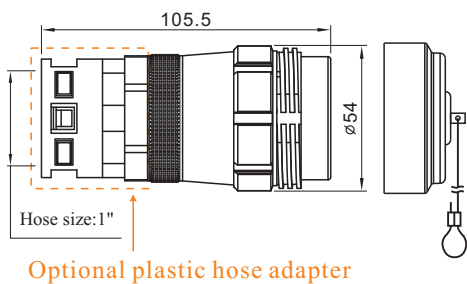
- Female-contact connector with clamping-nut: WL52K19T IP67



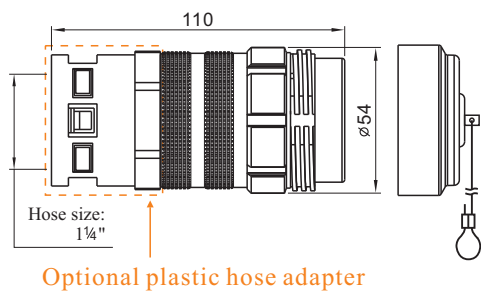
- Female-contact connector with clamping-nut 2: WL52K19TII IP67



- Female-contact connector for PG29 Plastic hose adapter: WL52K19ADI IP66

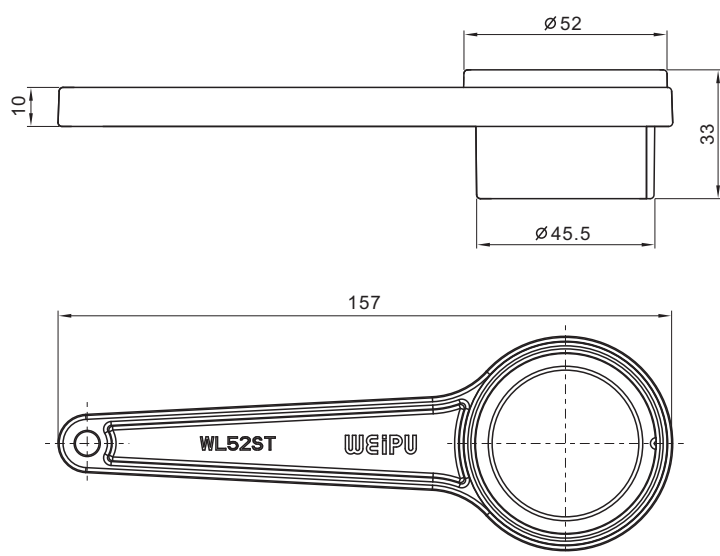


- Female-contact connector for M40 × 1.5 Plastic hose adapter: WL52K19TII IP66

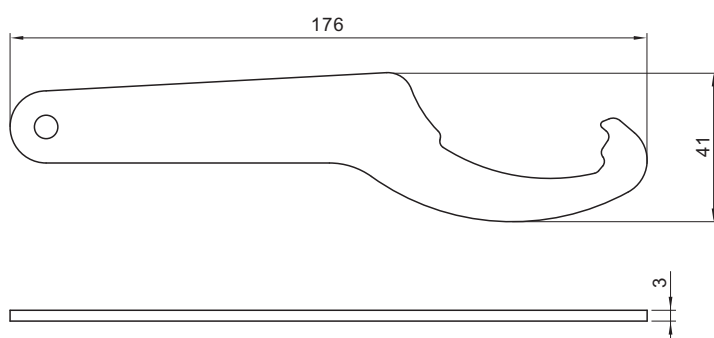




● Wrench 1: WL52ST

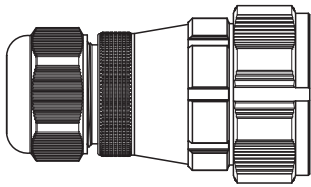


● Wrench 2: WL52SY

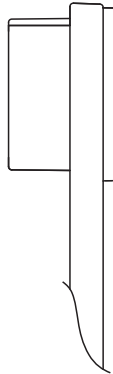


Instruction

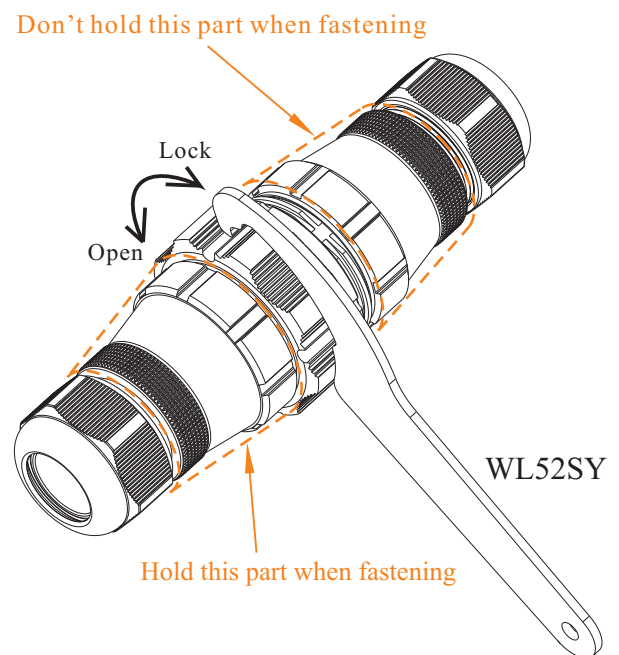
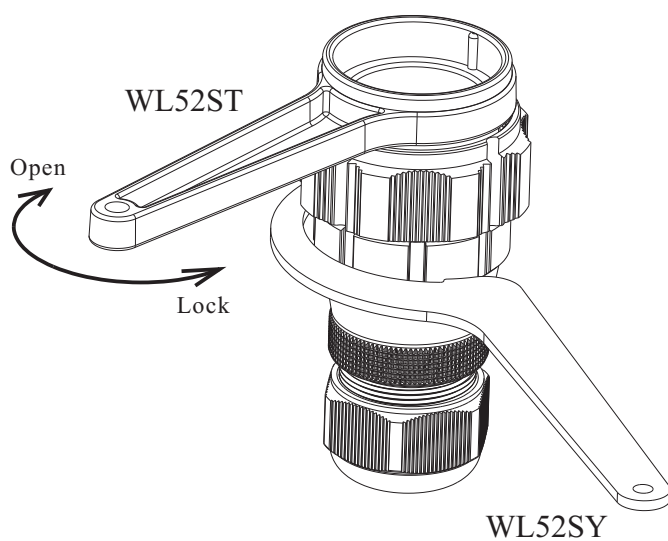
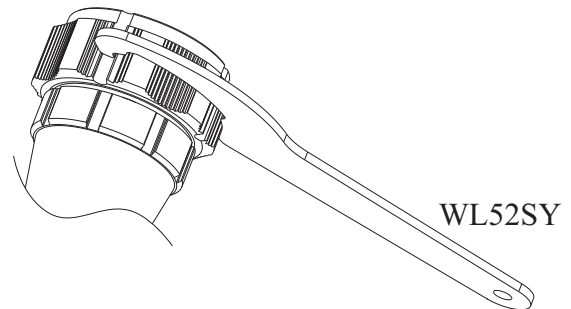
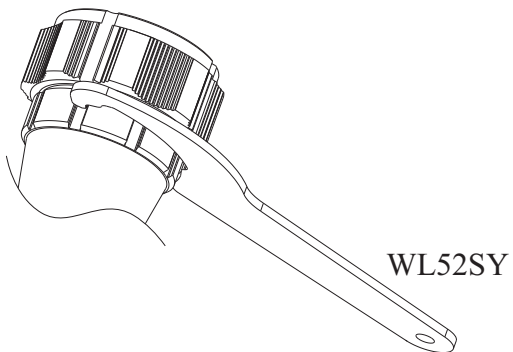
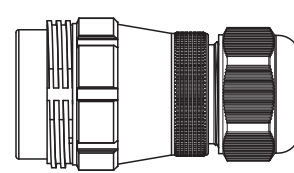
Male-contact connector



WL52ST



Female-contact connector



IP67

WL52 Series



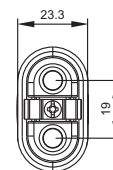
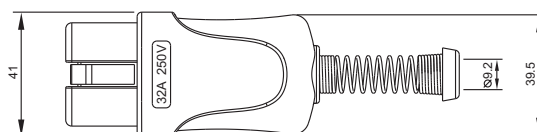


AR Durable Electric Heating Plug

Junction-box



AR Durable Electric Heating Plug



Main Technical features:

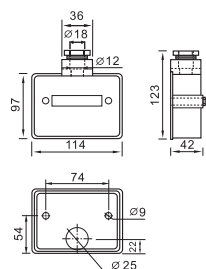
Rating electric current: 16A(20A) 、 32A
 Rating Voltage:250V
 Heat-resistance: 500°C (the ceramic head)
 Frequency: 50Hz
 Life duration: 600 times

TYPE

AR-16A5T BAYONET Ø5
 AR-32A6T BAYONET Ø6

Item No. Explanation:

AR -16 A5 T PLUG
 DIAMETER
 OF BAYONET
 RATING ELECTRIC
 CURRENT
 TYPE



Rated A

Part No.TYP

TerminalP

Weight(g/pcs)

30A

6003

3P+N+⊕

230

junction-box

Bottom hole

Upper hole (with cable tightening fittings)

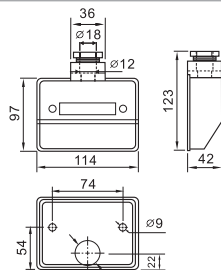
Electric Inlet

Min conducting wire section mm²

2.5

Max conducting wire section mm²

10



Rated A

Part No.TYP

TerminalP

Weight(g/pcs)

30A

6004

3P+N+⊕

200

junction-box

Bottom hole

Upper hole (with cable tightening fittings)

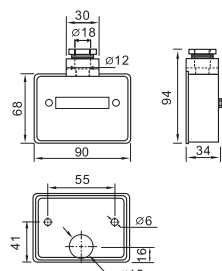
Electric Inlet

Min conducting wire section mm²

2.5

Max conducting wire section mm²

10



Rated A

Part No.TYP

TerminalP

Weight(g/pcs)

15A

6005

3P+⊕

120

junction-box

Bottom hole

Upper hole (with cable tightening fittings)

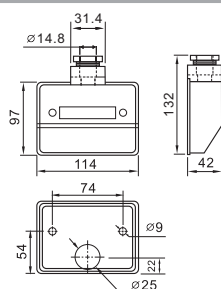
Electric Inlet

Min conducting wire section mm²

1.5

Max conducting wire section mm²

4



Rated A

Part No.TYP

TerminalP

Weight(g/pcs)

63A

6006

3P+⊕

248

junction-box

Bottom hole

Upper hole (with cable tightening fittings)

Electric Inlet

Min conducting wire section mm²

6

Max conducting wire section mm²

25

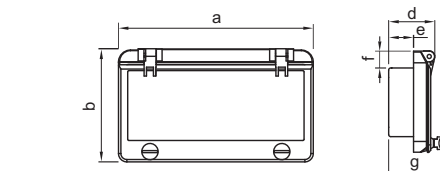
Window for switch

3Pin flat plug

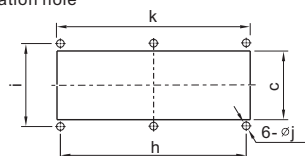
3Pin flat socket

3Pin flat cable socket

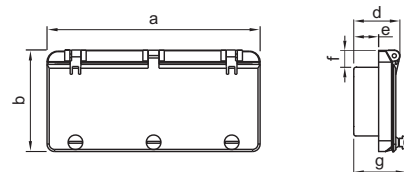
**Window for switch
IP66**



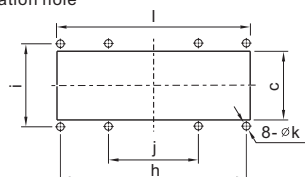
Installation hole



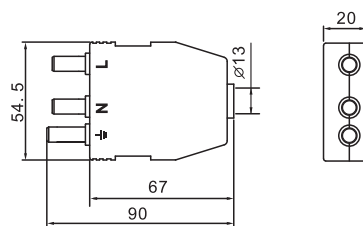
Type	DPK-4	DPK-6	DPK-8
Digit	4	6	8
a	91	127	163
b	95	94	94
c	65	65	65
d	43	43	43
e	21	23	23
f	15.5	15.5	15.5
g	51	49	49
h	69	107	141
i	76.6	77	77
j	4.3	3.4	3.4
k	77	113	149



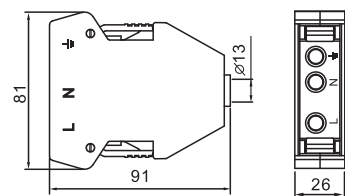
Installation hole



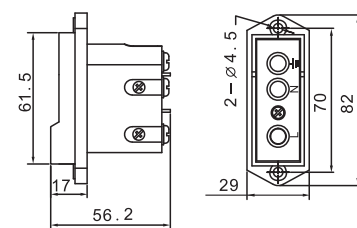
Type	DPK-10	DPK-12	DPK-14
Digit	10	12	14
a	198.5	235.5	270
b	94	94	95
c	65	65	65
d	43	43	43
e	23	23	23
f	15.5	15.5	15.5
g	49	49	50
h	176	213	247
i	77	77	77
j	84	72	71.5
k	3.4	3.4	4.2
l	185	222	255



Amp	Type	Color	Pcs/package	Weight(g/pcs)
250V/32A 125V/40A	PC10321	Black	10	77
3flat-tpin plug				



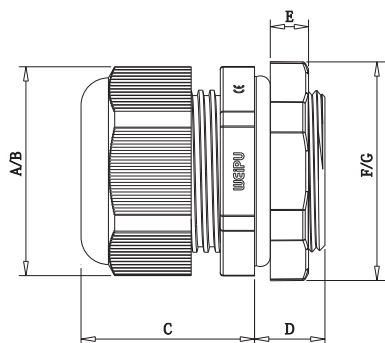
Amp	Type	Color	Pcs/package	Weight(g/pcs)
250V/32A 125V/40A	PC20322	Black	10	104
3flat-pin socket				



Amp	Type	Color	Pcs/package	Weight(g/pcs)
250V/32A 125V/40A	PC10322	Black	10	70
3flat-pin cable to cable				



Industrial cable gland



material	nylon
seal	NBR
IP rating	
temperature	-25℃ +85℃
color	grey(standard) black(special order)

AG PG	A Diagonal distance	B Parallel plane distance	C Max	D Length	E Thickness	F Diagonal distance	G Parall plane distance	Outside diameter of cable	Panel cutout	Type Grey	Type Black
7	16.5	15.5	19.2	8	5	21	19	3-6.5	13	PA807G	PA807B
9	21	19.5	21.6	8	5	24	22	4-8	15.7	PA809G	PA809B
11	24.7	22.7	24.7	8	5	27	24.6	5-10	19	PA811G	PA811B
13.5	26.5	24	26.6	9	6	30	26.9	6-12	20.5	PA813G	PA813B
16	30	27.3	28.8	9.8	6.5	33	30.2	10-14	22.5	PA816G	PA816B
21	36.5	32	28.8	12.1	6.7	38.4	35.8	13-18	28	PA821G	PA821B
29	47.3	33	31.3	11	7.3	50.5	46.2	18-25	37.2	PA829G	PA829B
36	59.2	53.2	50	12.8	7.7	65	59	22-32	47.8	PA836G	PA836B



Combined Distribution Boxes

- The distribution boxes can be combined according to your needs
- Patent design



IP rating: IP44 & IP66

Shell material: PC+ABS

Temperature: -40°C~85°C

Colour: Base: Black

Lid: White (Standard)

Yellow (Customized)

Green (Customized)

Mark the customized color behind the part number

YE: yellow, GN: green

Easy Installation · Multiple Combination



Fix the lid by hinge



Inside combining-device for connecting the boxes



Combining-device for connecting the boxes



Screw hole on the bottom of bolt

Combined Distribution Boxes



SOCKET	SOCKET	SOCKET	SOCKET
4 civilian socket 16A 220V 1 TYP5602 16A 220V	8 civilian socket 16A 220V	3 civilian socket 16A 220V 1 TYP5824 32A 380V	3 civilian socket 16A 220V 2 TYP5823 32A 380V
PROTECT	PROTECT	PROTECT	PROTECT
5 Miniature circuit breaker 16A 1P	None	1 Miniature circuit breaker 32A 3P 3 Miniature circuit breaker 16A 1P	None
SIZE	SIZE	SIZE	SIZE
450X140X90mm (L W H)	450X140X90mm (L W H)	300X240X160mm (L W H)	300X240X160mm (L W H)
P/N	P/N	P/N	P/N
TYP4514-1	TYP4514-2	TYP3024-1	TYP3024B-1

Combined Distribution Boxes



SOCKET	SOCKET	SOCKET	SOCKET
2 TYP5824 32A 380V 1 TYP5924 63A 380V	3 civilian socket 16A 220V 2 TYP5823 32A 380V	3 TYP5602 16A 220V 1 TYP5824 32A 380V 1 TYP5924 63A 380V	4 civilian socket 16A 220V 2个 TYP5601 16A 220V 2个 TYP5823 32A 380V
PROTECT	PROTECT	PROTECT	PROTECT
2 Miniature circuit breaker 32A 3P 1 Miniature circuit breaker 63A 3P	2 Miniature circuit breaker 32A 3P 3 Miniature circuit breaker 16A 1P	1 Miniature circuit breaker 32A 3P 3 Miniature circuit breaker 16A 1P 1 Miniature circuit breaker 63A 3P	2 Miniature circuit breaker 32A 3P 6 Miniature circuit breaker 16A 1P
SIZE	SIZE	SIZE	SIZE
430X240X160mm (L W H)	430X240X160mm (L W H)	430X320X160mm (L W H)	430X320X160mm (L W H)
P/N	P/N	P/N	P/N
TYP4324-1	TYP4324-2	TYP4332-1	TYP4332-2
IP rating: IP66	IP rating: IP44	IP rating: IP66	IP rating: IP44

Combined Distribution Boxes



SOCKET

4 TYP5824 32A 380V

SOCKET

3 civilian socket 16A 220V
4 TYP5823 32A 380V
1 TYP5924 63A 380V

PROTECT

1 Miniature circuit breaker 125A 4P
4 Miniature circuit breaker 32A 3P

PROTECT

1 Miniature circuit breaker 16A 1P
4 Miniature circuit breaker 32A 3P
1 Miniature circuit breaker 63A 3P

SIZE

Coalition 2 300X240X160mm (L x W x H)

SIZE

Coalition 2 430X240X160mm (L x W x H)

P/N

TYP3048

IP rating: IP66

P/N

TYP4348

IP rating: IP44

Combined Distribution Boxes



SOCKET

4 civilian socket 16A 220V
4 TYP5824 32A 380V
1 TYP5924 63A 380V

PROTECT

4 Miniature circuit breaker 16A 1P
4 Miniature circuit breaker 32A 3P
1 Miniature circuit breaker 63A 3P

SIZE

Coalition 1 430X240X160mm (L x W x H)
1 430X320X160mm (L x W x H)

P / N

TYP4356

IP rating: IP65

SOCKET

4 TYP5824 32A 380V

PROTECT

1 Miniature circuit breaker 100A 1P
2 Miniature circuit breaker 16A 3P
2 Miniature circuit breaker 32A 3P

SIZE

Coalition 2 300X240X160mm (L x W x H)

P / N

TYP6024

IP rating: IP66

Combined Distribution Boxes



SOCKET

3 civilian socket 16A 220V
2 TYP5824 32A 380V
1 TYP5924 63A 380V

PROTECT

1 Miniature circuit breaker 125A 4P
1 Miniature circuit breaker 63A 3P
2 Miniature circuit breaker 32A 3P
3 Miniature circuit breaker 16A 1P

SIZE

Coalition 1 430X240X160mm (L x W x H)
1 300X240X160mm (L x W x H)

P/N

TYP7324

IP rating: IP65

SOCKET

3 civilian socket 16A 220V
2 TYP5824 32A 380V
2 TYP5924 63A 380V

PROTECT

1 Molded case circuit breaker 125A 6P
2 Miniature circuit breaker 63A 3P
2 Miniature circuit breaker 32A 3P
3 Miniature circuit breaker 32A 1P

SIZE

Coalition 4 300X240X160mm (L x W x H)

P/N

TYP6048

IP rating: IP65

Combined Distribution Boxes



SOCKET

3 civilian socket	16A	220V
2 TYP5601	16A	220V
4 TYP5801	32A	220V
2 TYP5823	32A	380V
1 TYP5924	63A	380V

PROTECT

1 Molded case circuit breaker	125A	6P
1 Miniature circuit breaker	63A	3P
4 Miniature circuit breaker	32A	1P
2 Miniature circuit breaker	32A	3P
5 Miniature circuit breaker	16A	1P

SIZE

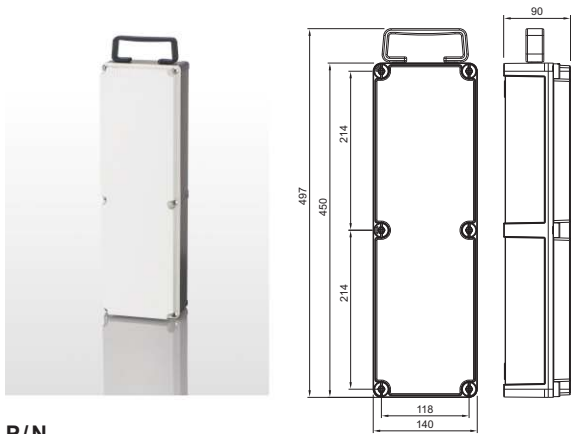
Coalition 2	430X240X160mm	(L x W x H)
2	300X240X160mm	(L x W x H)

P/N

TYP7348

IP rating: IP44

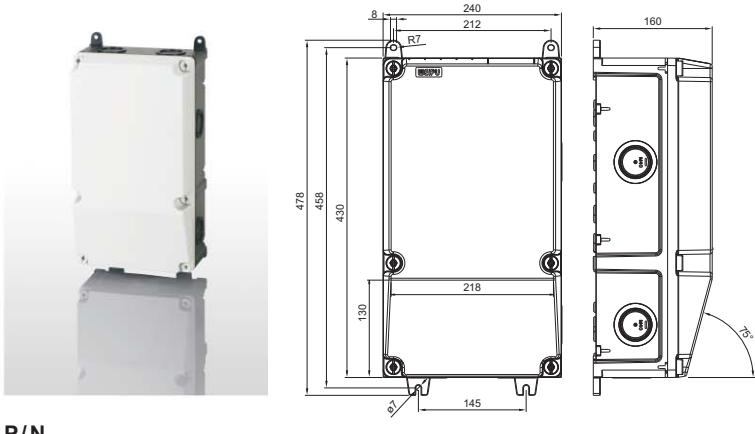
Combined Distribution Boxes



P/N
TYP4514

SIZE
450X140X90mm (L x W x H)

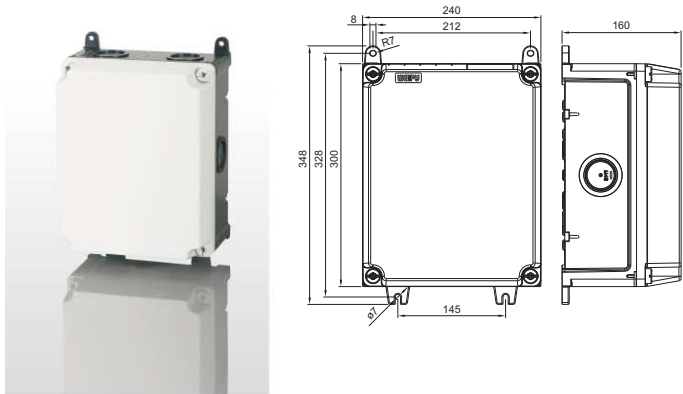
IP rating: IP66



P/N
TYP4324

SIZE
430X240X160mm (L x W x H)

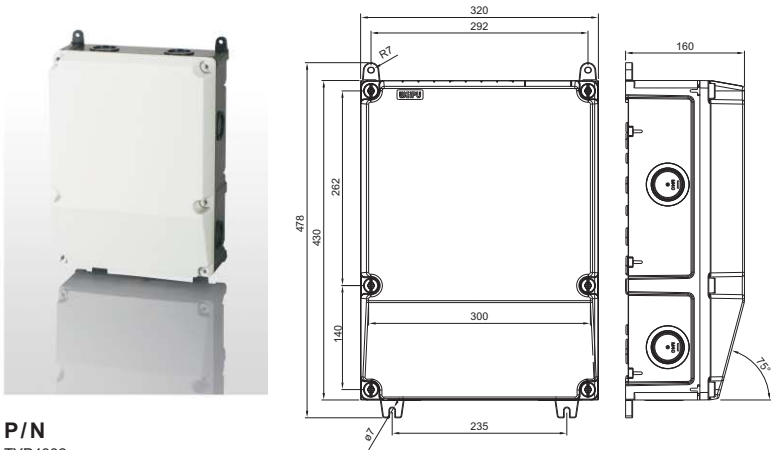
IP rating: IP66



P/N
TYP3024

SIZE
300X240X160mm (L x W x H)

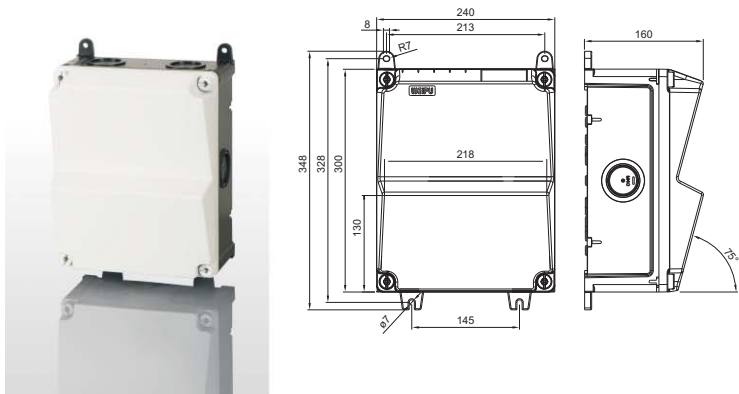
IP rating: IP66



P/N
TYP4332

SIZE
430X320X160mm (L x W x H)

IP rating: IP66



P/N
TYP3024B

SIZE
300X240X160mm (L x W x H)

IP rating: IP66



Hanging Distribution Box



IP rating: IP44 & IP66

Shell material: PC + ABS

Temperature: -40°C ~ 85°C

Colour: Base: Black

Lid: White (Standard)

Yellow (Customized)

Green (Customized)

Mark the customized color behind the part number

YE: yellow, GN: green



Fix the lid by hinge



Optional nozzle
for compressed
air



Can hang it up or put on floor

Hanging Distribution Box



SOCKET	SOCKET	SOCKET
7 civilian socket 16A 220V 2 TYP5623 16A 380V 1 TYP3602 16A 220V	6 civilian socket 16A 220V 1 TYP5601 16A 220V 1 TYP5623 16A 380V 2 TYP5823 32A 380V	3 civilian socket 16A 220V 2 TYP5801 32A 220V 1 TYP3601 16A 220V 1 TYP3823 32A 380V
PROTECT	PROTECT	PROTECT
7 Miniature circuit breaker 16A 1P 1 Miniature circuit breaker 32A 3P	None	4 Miniature circuit breaker 16A 1P 2 Miniature circuit breaker 32A 1P 1 Miniature circuit breaker 32A 3P
SIZE	SIZE	SIZE
322X243X220mm (L W H)	322X243X220mm (L W H)	322X243X220mm (L W H)
P/N	P/N	P/N
TYPD3224-1	TYPD3224-2	TYPD3224-3
IP rating: IP65	IP rating: IP44	IP rating: IP44

Hanging Distribution Box



SOCKET	SOCKET	SOCKET
5 TYP3624 16A 380V	2 civilian socket 16A 220V 2 TYP3823 32A 380V	3 TYP3823 32A 380V
PROTECT	PROTECT	PROTECT
None	None	None
SIZE	SIZE	SIZE
180X180X155mm (L W H)	180X180X155mm (L W H)	180X180X155mm (L W H)
P/N	P/N	P/N
TYPD1815-1	TYPD1815-2	TYPD1815-3
IP rating: IP66	IP rating: IP44	IP rating: IP44

Hanging Distribution Box



SOCKET	SOCKET	SOCKET
3 TYP5823 32A 380V	1 civilian socket 16A 220V 1 TYP5824 32A 380V 1 TYP5602 16A 220V	2 civilian socket 16A 220V 1 TYP5823 32A 380V
PROTECT	PROTECT	PROTECT
None	None	None
SIZE	SIZE	SIZE
284X147mm (L W H)	284X147mm (L W H)	284X147mm (L W H)
P/N	P/N	P/N
TYPD2814-1	TYPD2814-2	TYPD2814-3
IP rating: IP44	IP rating: IP65	IP rating: IP44



Distribution Box With Cable Reel



IP rating: IP44

Cable reel material and P/N: CRS cable reel: 38SP
PC: 33PP

Temperature: -25°C ~ 85°C

Distribution Box With Cable Reel



SOCKET	SOCKET	SOCKET
2 TYP5823 32A 380V 1 TYP645 63A 380V	2 TYP5601 16A 220V 1 TYP281 32A 220V	4 civilian socket 16A 220V 1 TYP231 16A 220V
PROTECT	PROTECT	PROTECT
1 Miniature circuit breaker 63A 3P	1 Miniature circuit breaker 32A 1P	1 Miniature circuit breaker 32A 1P
SIZE	SIZE	SIZE
315X290X850mm (L W H)	305X290X465mm (L W H)	305X290X465mm (L W H)
P / N	P / N	P / N
TYP38SP	TYP33PP-1	TYP33PP-2
IP rating: IP44	IP rating: IP44	IP rating: IP44

New patent design to overturn your experience

STRONG AND DURABLE



- Rubber material, super strong strike resistance, low to minus 40 °C environment.
- Multi-layer superimpose, patent design, break the space limitation.



Convenient lock, easy opening and closing



Built-in switch, fully use of space



Special designed handle, elegant and strong, cable can be stored over the handle, which is convenient!



One-piece hinge, can open and close separately



Steel casters, durable, energy saving

Rubber socket box: can be used directly after access to the power supply

Hinge on the back side, switch inside the box, can be seen after open the lid.
For more information, please contact us or go to www.weipu.cn.

IP44 ⚠



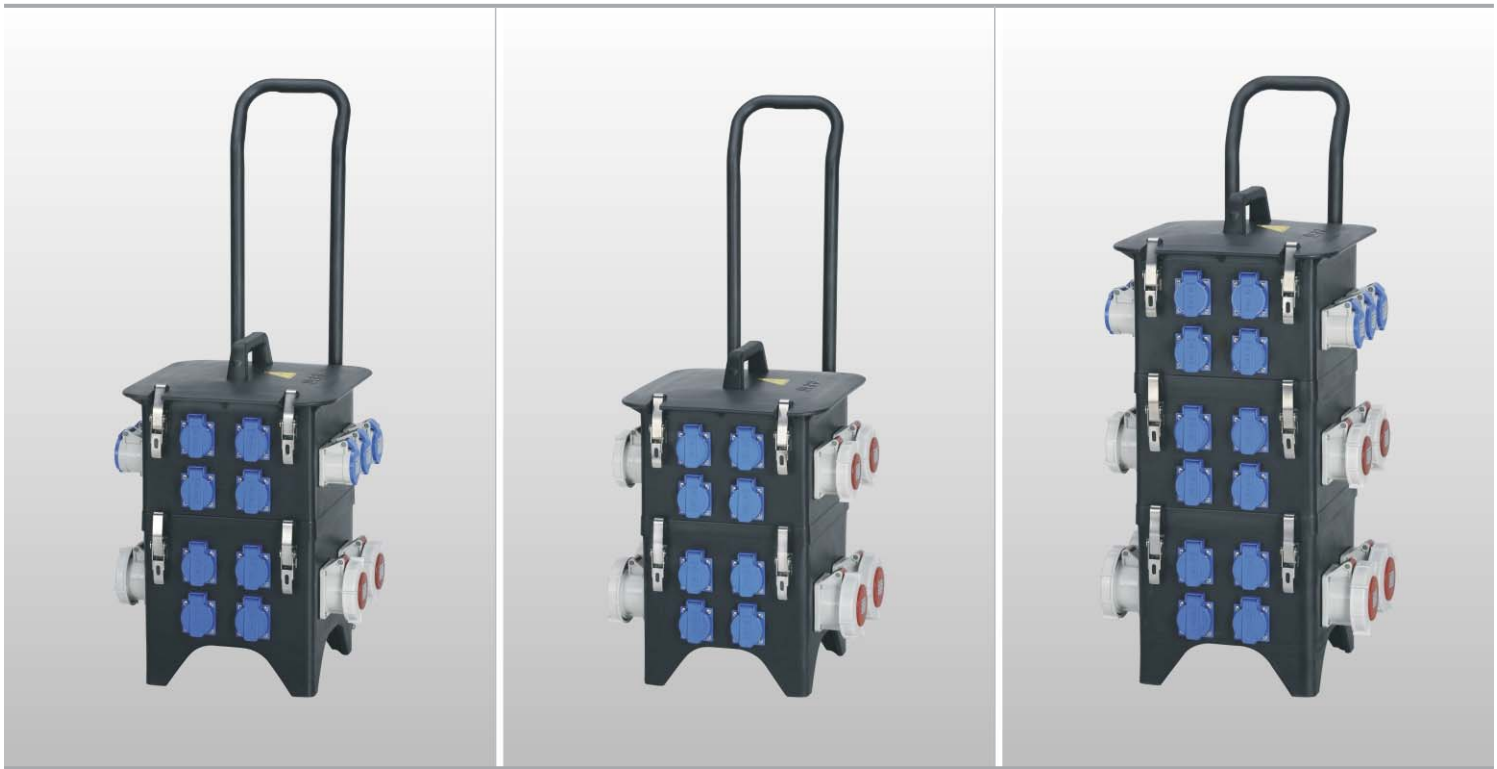
SOCKET	SOCKET	SOCKET
4 civilian socket 16A 230V 6 TYP5101 16A 230V	4 civilian socket 16A 230V 6 TYP5624 16A 230V	4 civilian socket 16A 230V 6 TYP5824 32A 380V
PROTECT	PROTECT	PROTECT
2 Miniature circuit breaker 32A 1P 6 Miniature circuit breaker 16A 1P	4 Miniature circuit breaker 16A 1P 4 Miniature circuit breaker 16A 3P	4 Miniature circuit breaker 32A 1P 4 Miniature circuit breaker 32A 3P
SIZE	SIZE	SIZE
320X320X320mm (long x wide x high)	320X320X320mm (long x wide x high)	320X320X320mm (long x wide x high)
P/N	P/N	P/N
TYP32321	TYP32322	TYP32323

Single-layer box, without handle and castor

Rubber socket box: can be used directly after access to the power supply

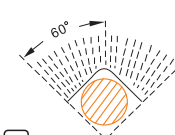
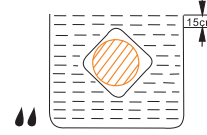
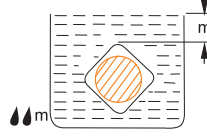
Hinge on the back side, switch inside the box, can be seen after open the lid.
For more information, please contact us or go to www.weipu.cn.

IP44 ▲

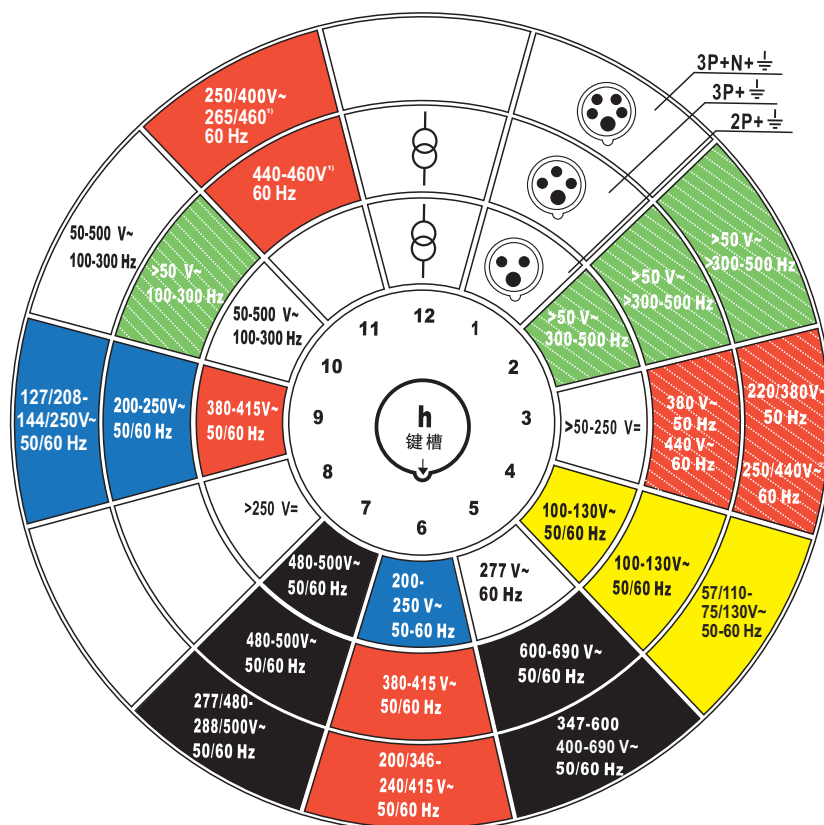


SOCKET	SOCKET	SOCKET
8 civilian socket 16A 230V 6 TYP5101 16A 230V 4 TYP5624 16A 380V	8 civilian socket 16A 230V 4 TYP5624 16A 380V 4 TYP5824 32A 380V	12 civilian socket 16A 230V 6 TYP5101 16A 230V 4 TYP5624 16A 380V 4 TYP5624 32A 380V
PROTECT	PROTECT	PROTECT
1 Miniature circuit breaker 125A 4P 7 Miniature circuit breaker 32A 1P 2 Miniature circuit breaker 32A 3P	1 Miniature circuit breaker 125A 4P 7 Miniature circuit breaker 32A 1P 2 Miniature circuit breaker 63A 3P	1 Miniature circuit breaker 125A 4P 6 Miniature circuit breaker 32A 3P 2 Miniature circuit breaker 63A 3P
SIZE	SIZE	SIZE
320X320X510mm (long x wide x high)	320X320X510mm (long x wide x high)	320X320X510mm (long x wide x high)
P/N	P/N	P/N
TYP32324M1	TYP32325M2	TYP32326H1

Multi-layer box, with handle and castor

The first digit	Protection against ingress of solids	The second digit	Protection against ingress of liquids
IP 0	 Test No protection	IP 0	 Test No protection
1	 Protection against solid objects over 50 mm	1	 Protection against vertically falling drops of water
2	 Protection against solid objects over 12 mm	2	 Protection against direct sprays of water up to 15° from vertical
3	 Protection against solid objects over 2.5 mm	3	 Protection against direct sprays of water up to 60° from vertical
4	 Protection against solid objects over 1.0 mm	4	 Protection against low pressure water sprayed from all directions
5	 Limited protection against dust ingress	5	 Protection against moderate pressure jets of water from all directions
6	 Complete protection against dust ingress	6	 Protection against high pressure jets of water from all directions
		7	 Protection against the effect of immersion between 15cm and m deep
		8	 Protection against long periods of immersion under pressure

All of the connectors are made according to IEC60309 standard equivalent to GB/T11918, GB/T11919, the color of the connector means the different voltage and frequency. It is safe ty because different plugs and sockets use different poles, diameters of poles and position to avoid mis-connection.



Sign:

-  AC
-  DC
-  behind transformer

Each product shows current, voltage, frequency, grounding and key way clearly. For example: 16-6h/380-415V~3P+⏏ means 16A current, grounding position is 6h, 380V-415V~voltage: 4 poles.

The signs of grounding and key way on plugs are all match with involved receptacles.

Beijing Olympic Stadium(Bird's Nest) project and Beijing Olympic Opening Ceremony
 China Import and Export Fair Complex
 Guangzhou Baiyun International Convention Center
 Lingao, Yangjiang and Taishan Nuclear Power Station
 Guangdong Huangpu Power Plant
 China Mobile, China Telecom
 Nanning international Convention and Exhibition Center
 Sinopec Maoming ethylene project
 The Three Gorges river closure project
 Zhongshan ABB transformer distribution box
 Guiyang Grand Theater Project
 Shanghai Oriental Art Center project
 Beijing/Shanghai/Guangzhu Metro Network Project
 Workshop reconstruction project of Changchun No.1 Automobile Factory
 Daqing Oilfield project
 Lighting system of Tiananmen Square for the 60th anniversary of National Day
 Shanghai World Expo project and Lighting system for opening ceremony
 Qingdao Grand Theatre
 Shanghai GM powertrain workshop
 Zhejiang Yourworld International Conference Center
 Shanghai Hongqiao Airport Terminal 2

MAIN PROJECTS



Scan attention

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