



Connect to put the new realm of technique

WEIPU 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 GB/T11918.



Factory premises

Workshop building



ISO 9001

ISO/TS 22163

IATF16949

In-house Test Lab Equipment



Vibration Test Equipment



Electric Current Break Test Equipment



Optical Comparator



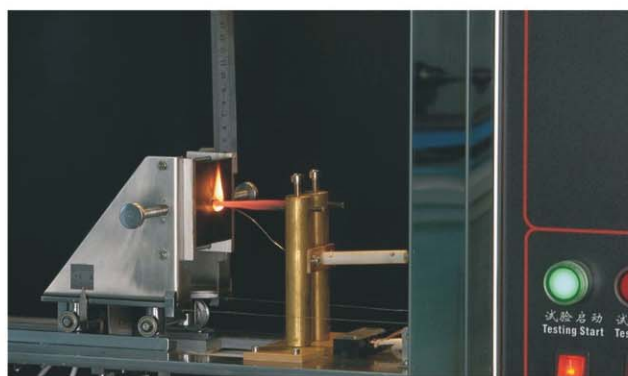
Waterproof Ip Rating Test Chamber



Mating Cycle Life Time Test Machine



Accurate Size Test Equipment



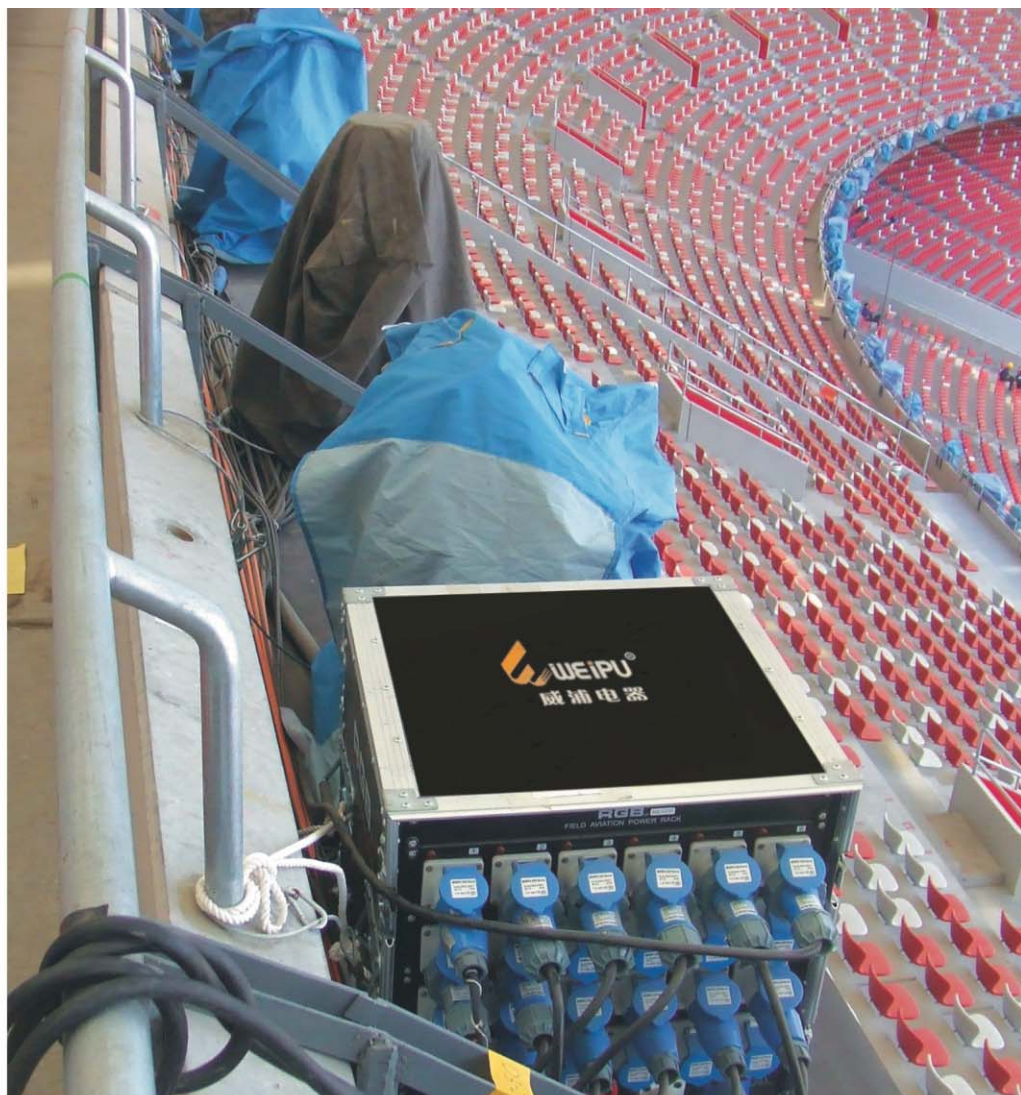


Engineering support of Beijing Olympic Sports Center



Engineering support of Taishan nuclear power station







Series

Plug

[CLICK>](#)

Plug IP44/IP67



Socket

[CLICK>](#)

Panel Mounted Socket IP44/IP67
Angled Panel Mounted Socket IP44/IP67



Surface Mounted Socket

[CLICK>](#)

Surface Mounted Socket IP44/IP65/IP67



Panel Mounted Inlet

[CLICK>](#)

Panel Mounted Inlet IP44/IP67



Wall Mounted Inlet

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Wall Mounted Inlet IP44/IP67



Cable Connector

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Cable Connector IP44/IP67



Series

Socket with mechanical interlock

[CLICK>](#)

Socket IP67



16A 8-pins Series

[CLICK>](#)

Plug IP44
Socket IP44
Inlet IP44
Connector IP44



200A Series

[CLICK>](#)

Plug IP67
Socket IP67
Inlet IP67
Connector IP67



Civil Plug & Socket

[CLICK>](#)

Civil Plug & Socket IP44/IP65



WH400A Series

[CLICK>](#)

WH400A Series IP67



WL52 Series

[CLICK>](#)

WL52 Serie IP67



Series

Accessories

[CLICK>](#)

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



Combined Distribution Boxes

[CLICK>](#)

Combined Distribution Boxes IP44 / IP66



Portable Distribution Box

[CLICK>](#)

Portable Distribution Box IP44 / IP66



Distribution Box With Cable Reel

[CLICK>](#)

Distribution Box With Cable Reel IP 44/IP67

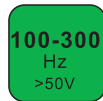
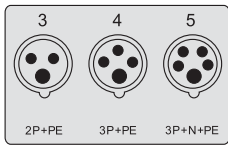


Rubber Distribution Box

[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

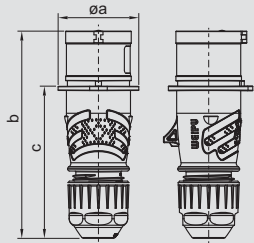
Plug IP44, IP67

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

Amp. Poles TYP pcs/package g/pcs



16	3	R2314	R231	R2319	R2317	R2310	R2312	10	118
	4	R2334	R2339	R233	R2337	R2330	R2332	10	122
	5	R2354	R2359	R235	R2357	R2350	R2352	10	165
32	3	R2814	R281	R281900	R2817	R2810	R2812	10	220
	4	R2834	R2839	R283	R2837	R2830	R2832	10	239
	5	R2854	R2859	R285	R2857	R2850	R2852	10	260



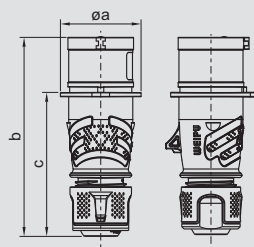
Amp.	16			32		
Poles	3	4	5	3	4	5
a	51	59	68	70	70	77.5
b	139	139	144	169.5	169.5	171.5
c	101	102	107	123.5	123.5	125.5
Min wire size (mm)	1.5	1.5	1.5	2.5	2.5	2.5
Max wire size (mm)	4	4	4	10	10	10
Cable outer diameter range (mm)	10~14	10~14	10~14	13~19	13~19	13~19

- Plug**
- Clamping cable fix
 - IP44 ⚠



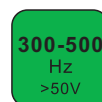
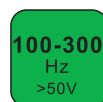
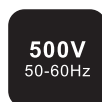
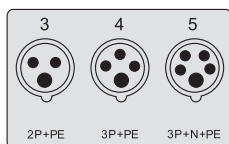
Amp. Poles TYP pcs/package g/pcs

16	3	R2314-C	R231-C	R2319-C	R2317-C	R2310-C	R2312-C	10	118
	4	R2334-C	R2339-C	R233-C	R2337-C	R2330-C	R2332-C	10	122
	5	R2354-C	R2359-C	R235-C	R2357-C	R2350-C	R2352-C	10	165
32	3	R2814-C	R281-C	R281900-C	R2817-C	R2810-C	R2812-C	10	220
	4	R2834-C	R2839-C	R283-C	R2837-C	R2830-C	R2832-C	10	239
	5	R2854-C	R2859-C	R285-C	R2857-C	R2850-C	R2852-C	10	260



Amp.	16			32		
Poles	3	4	5	3	4	5
a	51	59	68	70	70	77.5
b	139	139	144	169.5	169.5	171.5
c	101	102	107	123.5	123.5	125.5
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
 - IP44 ⚠
 - Compression nut with TPE



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

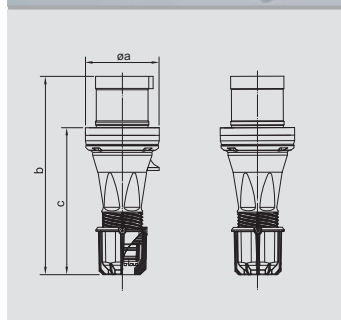
Plug IP44, IP67

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

Amp. Poles TYP pcs/package g/pcs



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



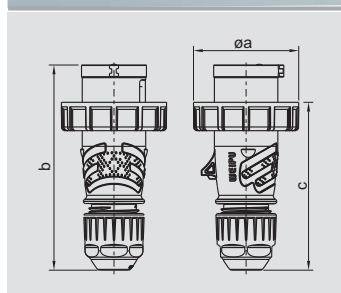
Amp.	Amp.	63		
Poles	Poles	3	4	5
a		98	98	98
b		260	260	260
c		192	192	192
Min wire size (mm)		6	6	6
Max wire size (mm)		25	25	25
Cable outer diameter range (mm)		20~31	20~31	20~31

- Plug**
- Clamping cable fix
 - IP44 ▲

Amp. Poles TYP pcs/package g/pcs

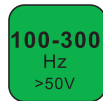
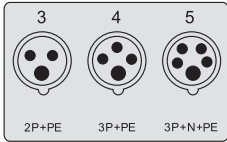


	3	R1714	R171	R1719	R1717	R1710	R1712	10	139
16	4	R1734	R1739	R173	R1737	R1730	R1732	10	150
	5	R1754	R1759	R175	R1757	R1750	R1752	10	199
	3	R3714	R371	R371900	R3717	R3710	R3712	10	260
32	4	R3734	R3739	R373	R3737	R3730	R3732	10	279
	5	R3754	R3759	R375	R3757	R3750	R3752	10	310



Amp.	16			32		
Poles	3	4	5	3	4	5
a	70.5	78	87	94	94	101
b	139	139	144	169.5	169.5	171.5
c	112.5	113.5	120	136	136	138
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 ▲▲



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

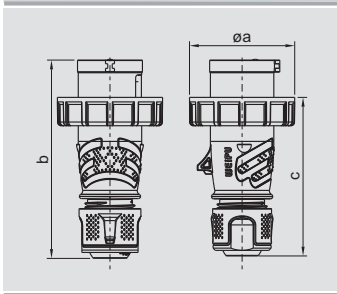
Plug IP44, IP67

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

Amp. Poles TYP       pcs/package g/pcs

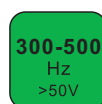
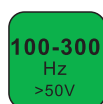
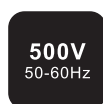
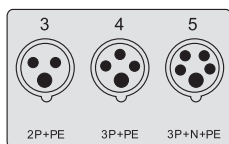


16	3	R1714-C	R171-C	R1719-C	R1717-C	R1710-C	R1712-C	10	139
	4	R1734-C	R1739-C	R173-C	R1737-C	R1730-C	R1732-C	10	150
	5	R1754-C	R1759-C	R175-C	R1757-C	R1750-C	R1752-C	10	199
32	3	R3714-C	R371-C	R371900-C	R3717-C	R3710-C	R3712-C	10	260
	4	R3734-C	R3739-C	R373-C	R3737-C	R3730-C	R3732-C	10	279
	5	R3754-C	R3759-C	R375-C	R3757-C	R3750-C	R3752-C	10	310



Amp.	16			32		
Poles	3	4	5	3	4	5
a	70.5	78	87	94	94	101
b	139	139	144	169.5	169.5	171.5
c	112.5	113.5	120	136	136	138
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
 - Compression nut with TPE



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

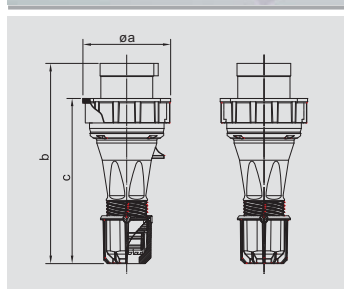
Plug IP44, IP67

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

Amp. Poles TYP pcs/package g/pcs



3	6714	671	6719	6717	6710	6712	5	770
63 4	6734	6739	673	6737	6730	6732	5	840
5	6754	6759	675	6757	6750	6752	5	860



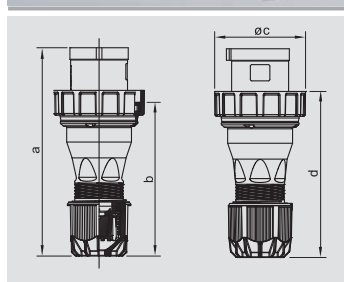
Amp.	63		
Poles	3	4	5
a	113.5	113.5	113.5
b	260	260	260
c	195	195	195
Min wire size (mm)	6	6	6
Max wire size (mm)	25	25	25
Cable outer diameter range (mm)	20~31	20~31	20~31

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

Amp. Poles TYP pcs/package g/pcs

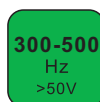
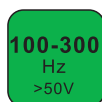
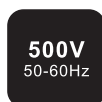
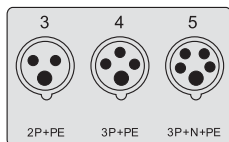


3	9714	971	9719	9717	9710	9712	3	1019
125 4	9734	9739	973	9737	9730	9732	3	1131
5	9754	9759	975	9757	9750	9752	3	2769



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 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

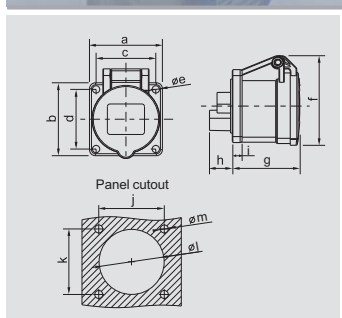
Panel mounted socket IP44, IP67

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

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



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



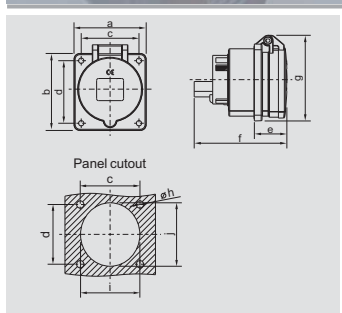
Amp.	16
Poles	3
a	55.5
b	55.5
c	45.5
d	45.5
e	5.5
f	67.6
g	50.8
h	17.6
i	7
j	45.5
k	45.5
l	45
m	5.5
Min wire size(mm)	1.5
Max wire size(mm)	4

Panel mounted socket
 ● Flange: 16A3P: 55.5mm 55.5mm
 ● IP44

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

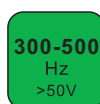
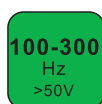
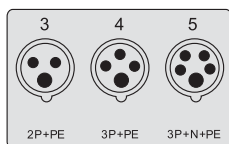


16	3	46014	4601	46019	46017	46010	46012	10	93
	3	48014	4801	48019	48017	48010	48012	10	184
32	4	48184	48189	4818	48187	48180	48182	10	197
	5	48234	48239	4823	48237	48230	48232	10	217



Amp.	16
Poles	3
a	55
b	60
c	45
d	50
e	32
f	69
g	70.5
h	5.5
i	43
j	53
Min wire size (mm)	1.5
Max wire size (mm)	4

Panel mounted socket
 ● Flange: 16A3P: 55mm 60mm
 32A3P, 4P, 5P: 75mm 80mm
 ● 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

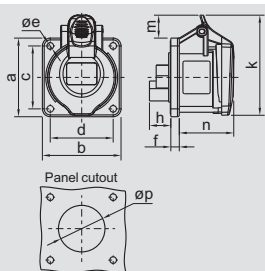
Panel mounted socket IP44, IP67

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

Amp. Poles TYP pcs/package g/pcs



16	3	R56014	R5601	R56019	R56017	R56010	R56012	10	102
	4	R56184	R56189	R5618	R56187	R56180	R56182	10	135
	5	R56234	R56239	R5623	R56237	R56230	R56232	10	155
32	3	R58014	R5801	R58019	R58017	R58010	R58012	10	186
	4	R58184	R58189	R5818	R58187	R58180	R58182	10	200
	5	R58234	R58239	R5823	R58237	R58230	R58232	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	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
n	45	47	46.5	54	54	51.5
k	83	91.5	99	98	98	106
p	45	45	55	60	60	60
m	19	24	22	18	18	23
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

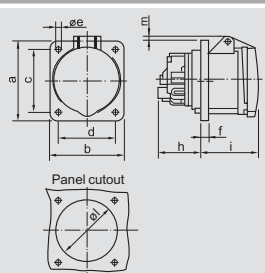
Panel mounted socket

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

Amp. Poles TYP pcs/package g/pcs



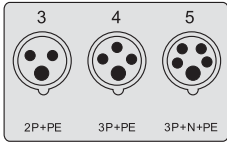
63	3	59014	5901	59019	59017	59010	59012	5	550
	4	59184	59189	5918	59187	59180	59182	5	610
	5	59234	59239	5923	59237	59230	59232	5	650



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 mounted socket

- Flange: 107mmX100mm
- IP44



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

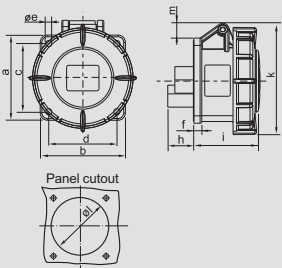
Panel mounted socket IP44, IP67

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

Amp.	Poles	TYP						pcs/package	g/pcs
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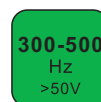
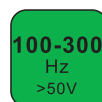
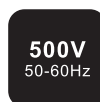
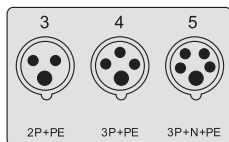


16	3	R56024	R5602	R56029	R56027	R56020	R56022	10	130
	4	R56194	R56199	R5619	R56197	R56190	R56192	10	160
	5	R56244	R56249	R5624	R56247	R56240	R56242	10	190
32	3	R58024	R5802	R58029	R58027	R58020	R58022	10	250
	4	R58194	R58199	R5819	R58197	R58190	R58192	10	260
	5	R58244	R58249	R5824	R58247	R58240	R58242	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 mounted socket**
- Flange: 16A, 3P, 4P: 65mmX65mm
Others:75mmX75mm
 - 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

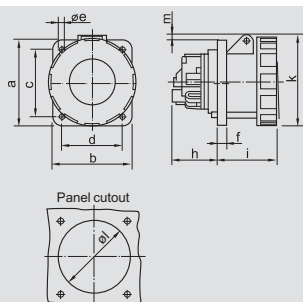
Panel mounted socket IP44, IP67

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

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



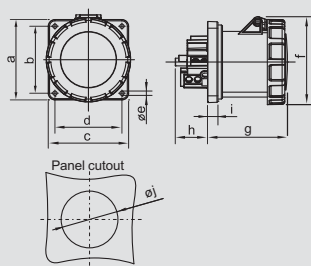
Amp.	63		
Poles	3	4	5
a	107	107	107
b	100	100	100
c	85	85	85
d	77	77	77
e	6.5	6.5	6.5
f	12	12	12
h	56.5	56.5	56.5
i	76	76	76
k	113	113	113
l	88	88	88
m	7	7	7
Min wire size(mm)	6	6	6
Max wire size(mm)	25	25	25

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

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

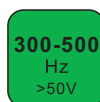
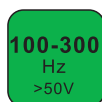
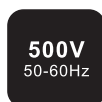
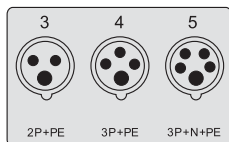


	3	52024	5202	52029	52027	52020	52022	3	986
125	4	52194	52199	5219	52197	52190	52192	3	1101
	5	52244	52249	5224	52247	52240	52242	3	1216



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 mounted socket
● Flange: 120mmX120mm
● 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

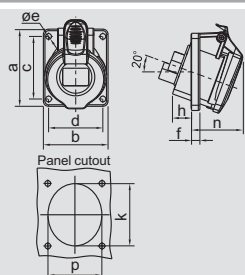
Angled panel mounted socket IP44, IP67

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

Amp. Poles TYP pcs/package g/pcs



16	3	R36014	R3601	R36019	R36017	R36010	R36012	10	107
	4	R36184	R36189	R3618	R36187	R36180	R36182	10	160
	5	R36234	R36239	R3623	R36237	R36230	R36232	10	180
32	3	R38014	R3801	R38019	R38017	R38010	R38012	10	195
	4	R38184	R38189	R3818	R38187	R38180	R38182	10	215
	5	R38234	R38239	R3823	R38237	R38230	R38232	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
n	48	55	55	63	63	60
k	57	65	70	75	75	78
p	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

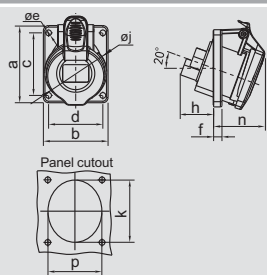
Angled panel mounted socket

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

Amp. Poles TYP pcs/package g/pcs



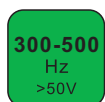
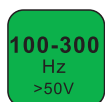
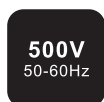
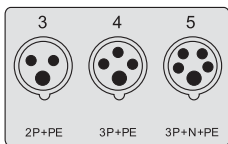
16	3	R35014	R3501	R35019	R35017	R35010	R35012	10	115
	4	R35184	R35189	R3518	R35187	R35180	R35182	10	150
	5	R35234	R35239	R3523	R35237	R35230	R35232	10	170
32	3	R37014	R3701	R37019	R37017	R37010	R37012	10	205
	4	R37184	R37189	R3718	R37187	R37180	R37182	10	210
	5	R37234	R37239	R3723	R37237	R37230	R37232	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	48	48	34
n	49	55	55	63	63	60
j	59.5	67.5	75	81	81	89
k	57	65	70	75	75	78
p	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 mounted 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

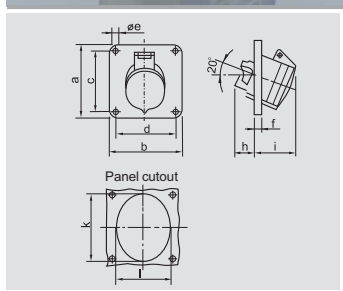
Angled panel mounted socket IP44, IP67

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

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

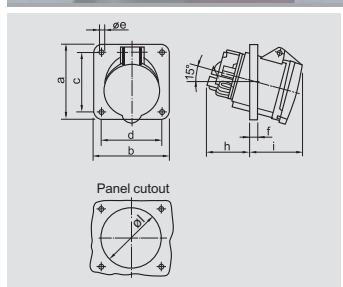
Angled panel mounted socket

- 20° Angled
- Flange: 85mmX85mm
- IP44

Amp. Poles TYP pcs/package g/pcs



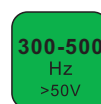
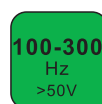
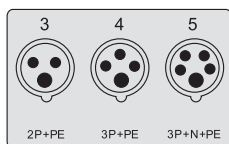
63	3	39014	3901	39019	39017	39010	39012	5	600
	4	39184	39189	3918	39187	39180	39182	5	650
	5	39234	39239	3923	39237	39230	39232	5	680



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 mounted socket

- 15° Angled
- Flange: 114mmX114mm
- 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

Surface mounted socket

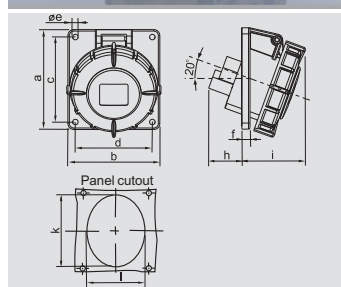
IP44, IP67

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

Amp. Poles TYP pcs/package g/pcs



16	3	R36024	R3602	R36029	R36027	R36020	R36022	10	130
	4	R36194	R36199	R3619	R36197	R36190	R36192	10	190
	5	R36244	R36249	R3624	R36247	R36240	R36242	10	220
32	3	R38024	R3802	R38029	R38027	R38020	R38022	10	270
	4	R38194	R38199	R3819	R38197	R38190	R38192	10	290
	5	R38244	R38249	R3824	R38247	R38240	R38242	10	290



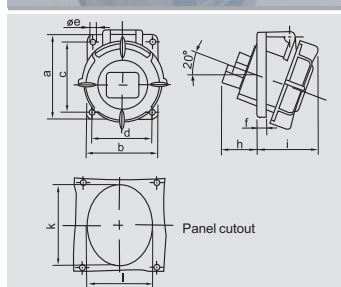
Amp.	16			32		
Poles	3	4	5	3	4	5
a	74	100	100	100	100	100
b	62	92	92	92	92	92
c	60	85	85	85	85	85
d	52	77	77	77	77	77
e	5.5	5.5	5.5	5.5	5.5	5.5
f	8	8	8	8	8	8
h	30	30	29	47	49	34
i	56	56	60	73	73	71
k	57	65	70	75	75	78
l	52	65	70	75	75	78
Min wire size(mm)	1.5	1.5	1.5	2.5	2.5	2.5
Max wire size(mm)	4	4	4	6	6	6

Angled panel mounted socket
 ● 20° Angled
 ● Flange: 16A、3P:74mmX62mm
 Rest: 100mmX92mm
 ● IP67 ▲▲

Amp. Poles TYP pcs/package g/pcs

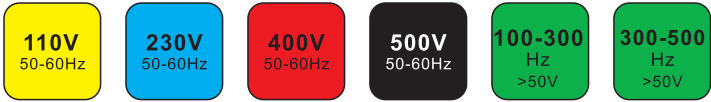
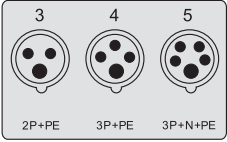


16	3	R35024	R3502	R35029	R35027	R35020	R35022	10	135
	4	R35194	R35199	R3519	R35197	R35190	R35192	10	180
	5	R35244	R35249	R3524	R35247	R35240	R35242	10	210
32	3	R37024	R3702	R37029	R37027	R37020	R37022	10	260
	4	R37194	R37199	R3719	R37197	R37190	R37192	10	280
	5	R37244	R37249	R3724	R37247	R37240	R37242	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 mounted socket
 ● 20° Angled
 ● Flange: 85mmX85mm
 ● 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 mounted socket

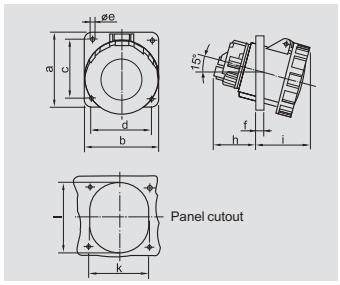
IP44, IP67

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

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



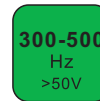
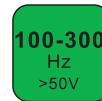
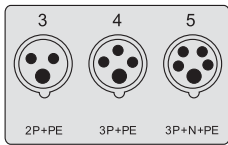
	3	39024	3902	39029	39027	39020	39022	5	620
63	4	39194	39199	3919	39197	39190	39192	5	670
	5	39244	39249	3924	39247	39240	39242	5	700



Amp.	63		
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

Angled panel mounted socket

- 15° Angled
- Flange: 114mmX114mm
- IP67



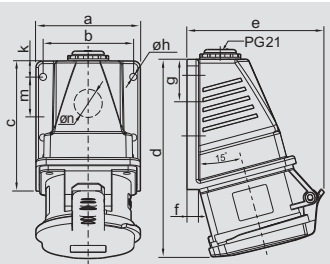
3pole 4pole 5pole 3pole 4pole 5pole 3pole 4pole 5pole 3pole 4pole 5pole 3pole 4pole 5pole 3pole 4pole 5pole
4h 4h 4h 6h 9h 9h 9h 6h 6h 7h 7h 7h 10h 10h 10h 2h 2h 2h

Surface mounted socket

IP44, IP67

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

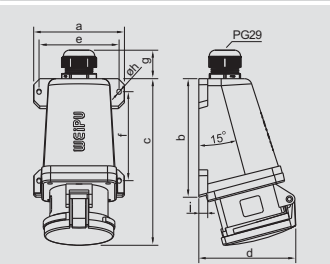
Amp.	Poles	TYP						pcs/package	g/pcs
16	3	R66014	R6601	R66019	R66017	R66010	R66012	10	199.2
	4	R66184	R66189	R6618	R66187	R66180	R66182	10	232.8
	5	R66234	R66239	R6623	R66237	R66230	R66232	10	283.8
32	3	R68014	R6801	R68019	R68017	R68010	R68012	10	316
	4	R68184	R68189	R6818	R68187	R68180	R68182	10	333.6
	5	R68234	R68239	R6823	R68237	R68230	R68232	10	344.6



Amp.	16			32		
Poles	3	4	5	3	4	5
a	71	71	81	81	81	81
b	60	60	70	70	70	70
c	83	83	101	101	101	101
d	127	130	150	156	156	156
e	98	102	108	108	108	112
f	8.5	8.5	8.5	8.5	8.5	8.5
g	37	37	33	33	33	33
h	5.5	5.5	5.5	5.5	5.5	5.5
k	13	13	12.5	12.5	12.5	12.5
n	23	23	23	23	23	23
m	33.5	33.5	47.5	47.5	47.5	47.5
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

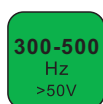
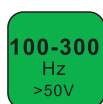
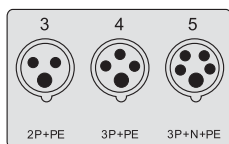
- Surface mounted socket**
- Cable inlet: One top (opening)
One bottom hole(closed)
 - IP44 ⚠

Amp.	Poles	TYP						pcs/package	g/pcs
63	3	69014	6901	69019	69017	69010	69012	5	980
	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 mounted 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

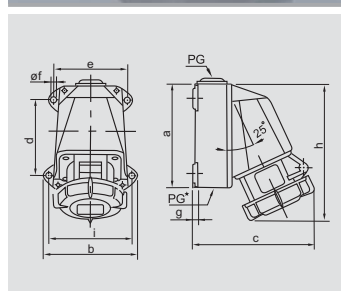
Surface mounted socket IP65, IP67

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

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



16	3	R66024	R6602	R66029	R66027	R66020	R66022	10	200
	4	R66194	R66199	R6619	R66197	R66190	R66192	10	225
	5	R66244	R66249	R6624	R66247	R66240	R66242	10	280
32	3	R68024	R6802	R68029	R68027	R68020	R68022	10	310
	4	R68194	R68199	R6819	R68197	R68190	R68192	10	320
	5	R68244	R68249	R6824	R68247	R68240	R68242	10	335



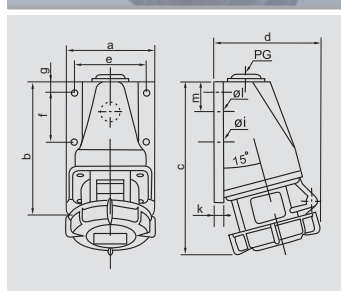
Amp.	16			32		
Poles	3	4	5	3	4	5
a	110	110	125	125	125	125
b	100	100	115	115	115	115
c	125	132	149	156	156	156
d	80	80	95	95	95	95
e	78	78	83	83	83	83
f	5.5	5.5	5.5	5.5	5.5	5.5
g	5	5	5	5	5	5
h	145	147	163	173	173	173
i	88	88	102	102	102	102
PG	16	16	21	21	21	21
PG*	PG16 (Blind entry to be cut out)			PG 21 (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 mounted 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

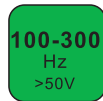
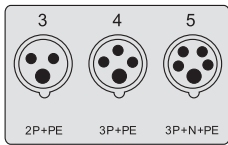


16	3	R86024	R8602	R86029	R86027	R86020	R86022	10	195
	4	R86194	R86199	R8619	R86197	R86190	R86192	10	220
	5	R86244	R86249	R8624	R86247	R86240	R86242	10	270
32	3	R88024	R8802	R88029	R88027	R88020	R88022	10	275
	4	R88194	R88199	R8819	R88197	R88190	R88192	10	310
	5	R88244	R88249	R8824	R88247	R88240	R88242	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 mounted socket**
- Cable Inlet: One top (opening)
One bottom hole(closed)
 - 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

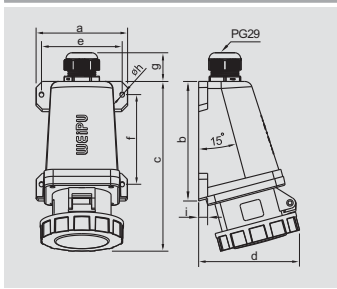
Surface mounted socket IP65, IP67

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

Amp. Poles TYP pcs/package g/pcs



	3	69024	6902	69029	69027	69020	69022	5	1020
63	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

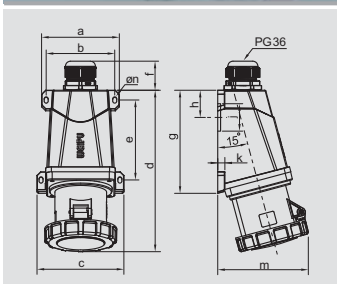
Surface mounted socket

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

Amp. Poles TYP pcs/package g/pcs



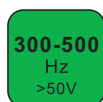
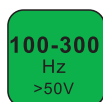
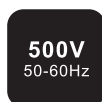
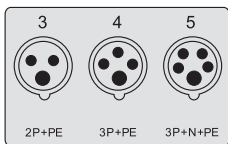
	3	65024	6502	65029	65027	65020	65022	3	1672
125	4	65194	65199	6519	65197	65190	65192	3	1836
	5	65244	65249	6524	65247	65240	65242	3	2040



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 mounted socket

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

Panel mounted inlet

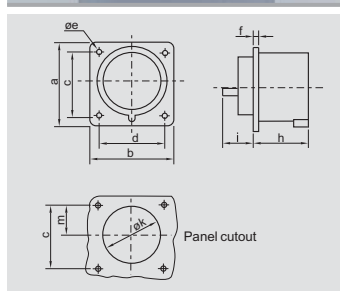
IP44, IP67

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

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



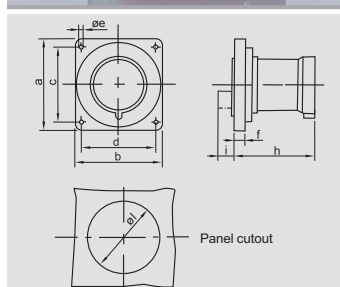
Amp.	16			32		
Poles	3	4	5	3	4	5
a	65	65	75	75	75	75
b	65	65	75	75	75	75
c	52	52	60	60	60	60
d	52	52	60	60	60	60
e	5.5	5.5	5.5	5.5	5.5	5.5
f	7	7	7	7	7	7
h	43	43	43	53	53	53
i	24	24	24	30	30	30
k	40	48	61	53	57	60
m	26	26	30	30	30	30
Min wire size(mm)	1.5	1.5	1.5	2.5	2.5	2.5
Max wire size(mm)	4	4	4	10	10	10

Panel mounted inlet
 ● Flange: 16A, 3P, 4P: 65mmX65mm
 Others: 75mmX75mm
 ● IP44

Amp. Poles TYP pcs/package g/pcs

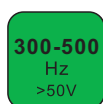
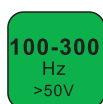
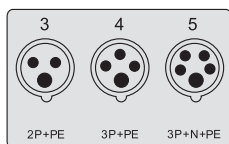


63	3	5414	541	5419	5417	5410	5412	5	500
	4	5434	5439	543	5437	5430	5432	5	510
	5	5454	5459	545	5457	5450	5452	5	530



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

Panel mounted inlet
 ● Flange: 110mmX106mm
 ● 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

Panel mounted inlet

IP44, IP67

IEC 60309-1 IEC 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	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		
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

Panel mounted inlet
● Flange: 85mmX85mm
● IP67

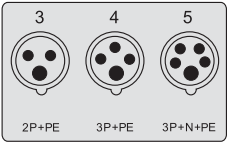
Amp. Poles TYP 110V 230V 400V 500V 100-300 Hz 300-500 Hz pcs/package g/pcs



63	3	5714	571	5719	5717	5710	5712	5	520
	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

Panel mounted inlet
● Flange: 110mmX106mm
● IP67



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

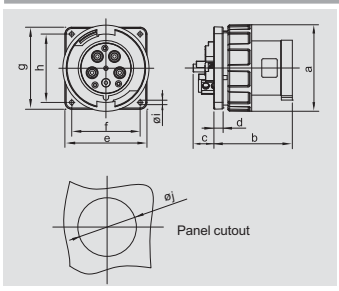
3pole 4pole 5pole
2h 2h 2h

Panle mounted inlet

IP44, IP67

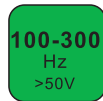
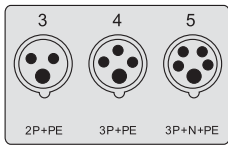
IEC 60309-1 IEC 60309-2
GB/T11918.1 GB/T11918.2

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 mounted 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

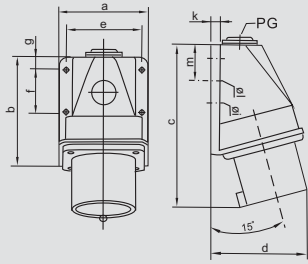
3pole 4pole 5pole
10h 10h 10h

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

Wall mounted inlet IP44 , IP67

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

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

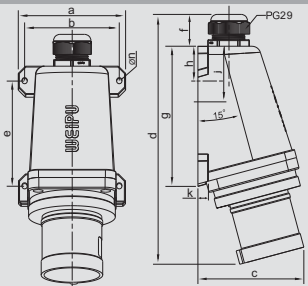


Amp.	16			32		
Poles	3	4	5	3	4	5
a	71	71	81	81	81	81
b	83	83	102	102	102	102
c	120	123	140	150	150	150
d	72	76	85	89	89	89
e	60	60	70	70	70	70
f	33.5	33.5	47.5	47.5	47.5	47.5
g	13	13	12.5	12.5	12.5	12.5
i	5.3	5.3	5.3	5.3	5.3	5.3
k	8.5	8.5	8.5	8.5	8.5	8.5
l	23	23	23	23	23	23
m	37	37	37	33	33	33
PG	21	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

Wall mounted inlet

- Cable Inlet: One top (opening)
One bottom hole(closed)
- IP44 ⚠

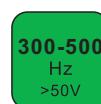
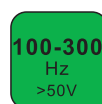
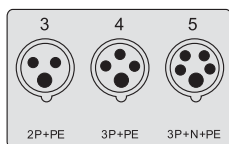
Amp.	Poles	TYP						pcs/package	g/pcs
63	3	8414	841	8419	8417	8410	8412	3	825
	4	8434	8439	843	8437	8430	8432	3	895
	5	8454	8459	845	8457	8450	8452	3	985



Amp.	63		
Poles	3	4	5
a	122.4	122.4	122.4
b	108	108	108
c	120.9	120.9	120.9
d	293	293	293
e	120	120	120
f	45.3	45.3	45.3
g	160	160	160
h	39.7	39.7	39.7
i	42	42	42
j	12	12	12
k	6	6	6
n	6	6	6
Min wire size(mm)	6	6	6
Max wire size(mm)	25	25	25

Surface mounted 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

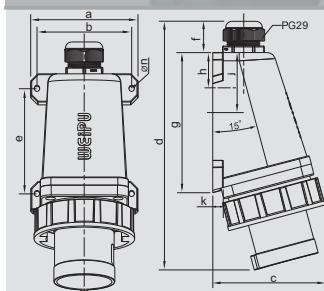
Wall mounted inlet IP44 , IP67

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

Amp. Poles TYP pcs/package g/pcs



3	8714	871	8719	8717	8710	8712	3	884
63 4	8734	8739	873	8737	8730	8732	3	993
5	8754	8759	875	8757	8750	8752	3	1102



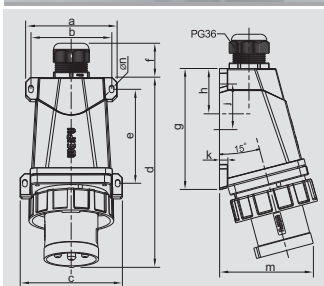
Amp.	63		
Poles	3	4	5
a	122.4	122.4	122.4
b	108	108	108
c	129	129	129
d	285.2	285.2	285.2
e	120	120	120
f	37.1	37.1	37.1
g	160	160	160
h	39.7	39.7	39.7
j	42	42	42
k	12	12	12
n	6	6	6
Min wire size(mm)	6	6	6
Max wire size(mm)	25	25	25

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

Amp. Poles TYP pcs/package g/pcs

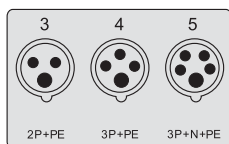


3	6514	651	6519	6517	6510	6512	3	1370
125 4	6534	6539	653	6537	6530	6532	3	1470
5	6554	6559	655	6557	6550	6552	3	1570



Amp.	125		
Poles	3	4	5
a	136.1	136.1	136.1
b	120	120	120
c	152.1	152.1	152.1
d	282.5	282.5	282.5
e	140	140	140
f	51	51	51
g	180.5	180.5	180.5
h	48	48	48
j	48	48	48
k	12.5	12.5	12.5
m	145.8	145.8	145.8
n	7	7	7
Min wire size(mm)	25	25	25
Max wire size(mm)	70	70	70

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



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



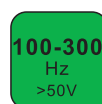
3pole 4pole 5pole
6h 9h 9h



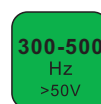
3pole 4pole 5pole
9h 6h 6h



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



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



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

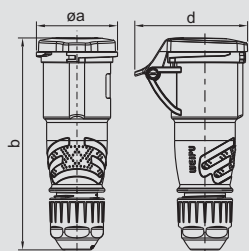
Connector IP44, IP67

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

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



16	3	R26014	R2601	R26019	R26017	R26010	R26012	10	160
	4	R26184	R26189	R2618	R26187	R26180	R26182	10	185
	5	R26234	R26239	R2623	R26237	R26230	R26232	10	217
32	3	R28014	R2801	R28019	R28017	R28010	R28012	10	269
	4	R28184	R28189	R2818	R28187	R28180	R28182	10	281
	5	R28234	R28239	R2823	R28237	R28230	R28232	10	328



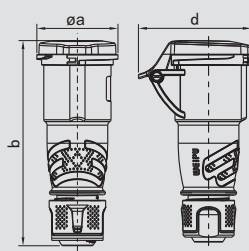
Amp.	16			32		
Poles	3	4	5	3	4	5
a	59.5	67.5	74.5	82	82	88.5
b	158	160	162	191.5	191.5	193.5
d	83	92	99	99	99	106.5
Min wire size(mm)	1.5	1.5	1.5	2.5	2.5	2.5
Max wire size(mm)	4	4	4	6	6	6
Cable outer diameter range (mm)	10~14	10~14	10~14	13~19	13~19	13~19

- Connector**
- Clamping cable fix
 - IP44 ⚠

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

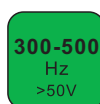
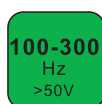
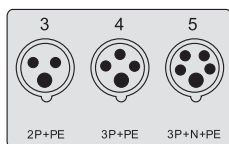


16	3	R26014-C	R2601-C	R26019-C	R26017-C	R26010-C	R26012-C	10	160
	4	R26184-C	R26189-C	R2618-C	R26187-C	R26180-C	R26182-C	10	185
	5	R26234-C	R26239-C	R2623-C	R26237-C	R26230-C	R26232-C	10	217
32	3	R28014-C	R2801-C	R28019-C	R28017-C	R28010-C	R28012-C	10	269
	4	R28184-C	R28189-C	R2818-C	R28187-C	R28180-C	R28182-C	10	281
	5	R28234-C	R28239-C	R2823-C	R28237-C	R28230-C	R28232-C	10	328



Amp.	16			32		
Poles	3	4	5	3	4	5
a	59.5	67.5	74.5	82	82	88.5
b	158	160	162	191.5	191.5	193.5
d	83	92	99	99	99	106.5
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 (mm)	10~14	10~14	10~14	13~19	13~19	13~19

- Connector**
- Clamping cable fix
 - IP44 ⚠
 - Compression nut with TPE



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

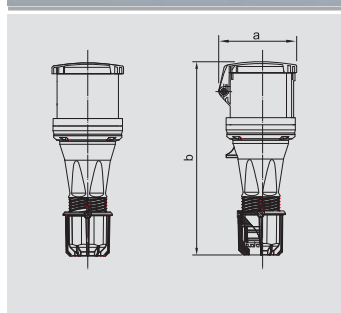
Connector IP44, IP67

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

Amp. Poles TYP pcs/package g/pcs



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



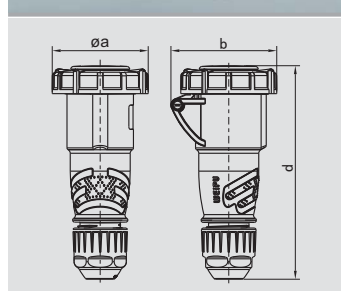
Amp.	63		
Poles	3	4	5
a	108	108	108
b	271	271	271
Min wire size(mm)	6	6	6
Max wire size(mm)	25	25	25
Cable outer diameter range	20~31	20~31	20~31

Connector
 ● With cable clamp
 ● IP44 ▲

Amp. Poles TYP pcs/package g/pcs



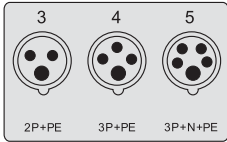
3	R26024	R2602	R26029	R26027	R26020	R26022	10	175
16 4	R26194	R26199	R2619	R26197	R26190	R26192	10	203
5	R26244	R26249	R2624	R26247	R26240	R26242	10	247
3	R28024	R2802	R28029	R28027	R28020	R28022	10	310
32 4	R28194	R28199	R2819	R28197	R28190	R28192	10	322
5	R28244	R28249	R2824	R28247	R28240	R28242	10	370



Amp.	16		
Poles	3	4	5
a	71	78	88.5
b	79	90.5	98
d	162	162.5	167
Min wire size(mm)	1.5	1.5	1.5
Max wire size(mm)	4	4	4
Cable outer diameter range (mm)	10~14	10~14	10~14

Amp.	32		
Poles	3	4	5
a	95.5	95.5	101.5
b	100.5	100.5	104
d	194	194	199.5
Min wire size(mm)	2.5	2.5	2.5
Max wire size(mm)	6	6	6
Cable outer diameter range (mm)	13~19	13~19	13~19

Connector
 ● Clamping cable fix
 ● IP67 ▲▲



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

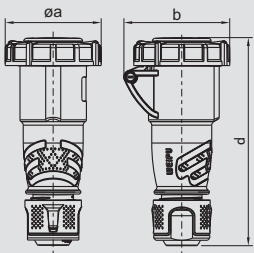
Connector IP44, IP67

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

Amp. Poles TYP 16 32 pcs/package g/pcs

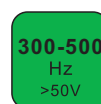
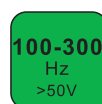
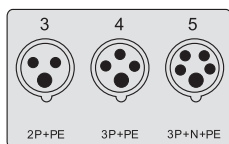


16	3	R26024-C	R2602-C	R26029-C	R26027-C	R26020-C	R26022-C	10	175
	4	R26194-C	R26199-C	R2619-C	R26197-C	R26190-C	R26192-C	10	203
	5	R26244-C	R26249-C	R2624-C	R26247-C	R26240-C	R26242-C	10	247
32	3	R28024-C	R2802-C	R28029-C	R28027-C	R28020-C	R28022-C	10	310
	4	R28194-C	R28199-C	R2819-C	R28197-C	R28190-C	R28192-C	10	322
	5	R28244-C	R28249-C	R2824-C	R28247-C	R28240-C	R28242-C	10	370



Amp.	16			32		
Poles	3	4	5	3	4	5
a	71	78	88.5	95.5	95.5	101.5
b	79	90.5	98	100.5	100.5	104
d	162	162.5	167	194	194	199.5
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 (mm)	10~14	10~14	10~14	13~19	13~19	13~19

- Connector
- Clamping cable fix
 - IP67
 - Compression nut with TPE



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

Connector IP44, IP67

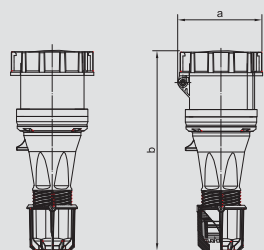
IEC 60309-1 IEC 60309-2
GB/T11918.1 GB/T11918.2

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



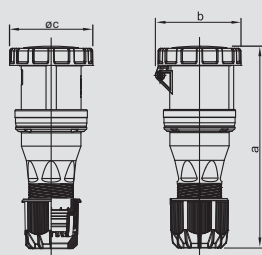
- Connector**
- Clamping cable fix
 - IP67 ▲▲

Amp. Poles TYP pcs/package g/pcs

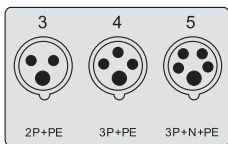


125	3	27024	2702	27029	27027	27020	27022	3	1268
	4	27194	27199	2719	27197	27190	27192	3	1383
	5	27244	27249	2724	27247	27240	27242	3	1498

Amp.	125		
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



- Connector**
- Clamping cable fix
 - IP67 ▲▲



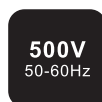
3pole 4pole 5pole
4h 4h 4h



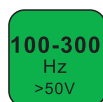
3pole 4pole 5pole
6h 9h 9h



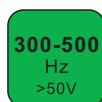
3pole 4pole 5pole
9h 6h 6h



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



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



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

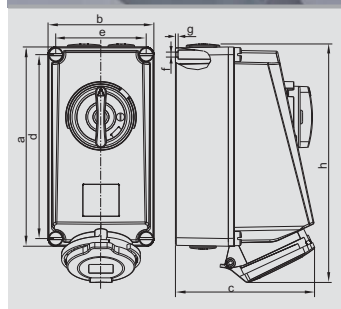
Socket with mechanical interlock IP67

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

Amp. Poles TYP pcs/package g/pcs



16	3	96014	9601	96019	96017	96010	96012	3	160
	4	96184	96189	9618	96187	96180	96182	3	185
	5	96234	96239	9623	96237	96230	96232	3	217
32	3	98014	9801	98019	98017	98010	98012	3	269
	4	98184	98189	9818	98187	98180	98182	3	281
	5	98234	98239	9823	98237	98230	98232	3	328



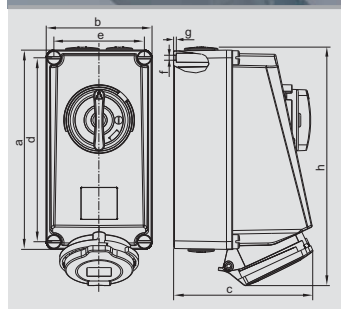
Amp.	16			32		
Poles	3	4	5	3	4	5
a	225	225	225	225	225	225
b	119	119	119	119	119	119
c	157	157	159	156	156	157
d	208	208	208	208	208	208
e	102	102	102	102	102	102
f	6	6	6	6	6	6
g	3	3	3	3	3	3
h	253	259	260	270	270	271
Min wire size(mm)	1.5	1.5	1.5	2.5	2.5	2.5
Max wire size(mm)	4	4	4	10	10	10

- Surface mounted socket**
- Cable Inlet: in tail opening
One bottom hole(closed)
 - More wiring space
 - IP44 ⚠

Amp. Poles TYP pcs/package g/pcs

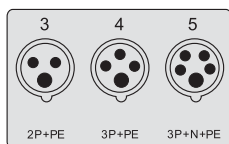


63	3	99014	9901	99019	99017	99010	99012	3	2153
	4	99184	99189	9918	99187	99180	99182	3	2163
	5	99234	99239	9923	99237	99230	99232	3	2173



Amp.	63		
Poles	3	4	5
a	260	260	260
b	160	160	160
c	189	189	189
d	240	240	240
e	140	140	140
f	6	6	6
g	7	7	7
h	311	311	311
Min wire size(mm)	6	6	6
Max wire size(mm)	25	25	25

- Surface mounted 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

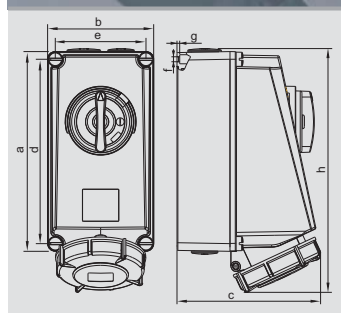
Socket with mechanical interlock IP67

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

Amp. Poles TYP 110V 230V 400V 500V 100-300 Hz >50V 300-500 Hz >50V pcs/package g/pcs



16	3	96024	9602	96029	96027	96020	96022	3	160
	4	96194	96199	9619	96197	96190	96192	3	185
	5	96244	96249	9624	96247	96240	96242	3	217
32	3	98024	9802	98019	98027	98020	98022	3	269
	4	98194	98199	9819	98197	98190	98192	3	281
	5	98244	98249	9824	98247	98240	98242	3	328



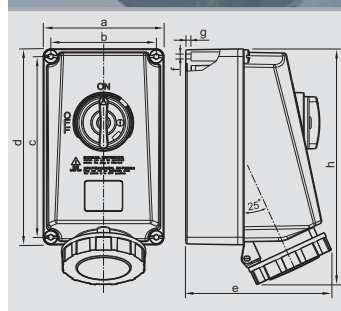
Amp.	16			32		
Poles	3	4	5	3	4	5
a	225	225	225	225	225	225
b	119	119	119	119	119	119
c	157	158	162	161	161	162
d	208	208	208	208	208	208
e	102	102	102	102	102	102
f	6	6	6	6	6	6
g	3	3	3	3	3	3
h	260	269	274	274	274	275
Min wire size(mm)	1.5	1.5	1.5	2.5	2.5	2.5
Max wire size(mm)	4	4	4	10	10	10

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

Amp. Poles TYP 110V 230V 400V 500V 100-300 Hz >50V 300-500 Hz >50V pcs/package g/pcs

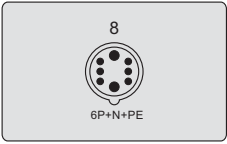


63	3	99024	9902	99029	99027	99020	99022	3	2153
	4	99194	99199	9919	99197	99190	99192	3	2163
	5	99244	99249	9924	99247	99240	99242	3	2173



Amp.	63		
Poles	3	4	5
a	160	160	160
b	140	140	140
c	240	240	240
d	260	260	260
e	193	193	193
f	6	6	6
g	7	7	7
h	313	313	313
Min wire size(mm)	6	6	6
Max wire size(mm)	25	25	25

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



380V-415V~
50-60Hz

Amps

Poles

8 poles
6h

Pack unit

Net weight

16A 8-pins Series IP44

A

P

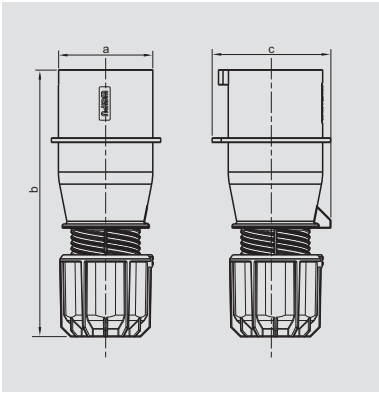
TYP

pcs/package

g/pcs



16	8(6P+N+PE)	85118	10	305
----	------------	-------	----	-----



Amp.	16
Poles	8
a	64
b	180
c	79
Min wire size(mm²)	1.5
Max wire size(mm²)	4
Min wire size(mm²)	2.5
Max wire size(mm²)	10
Cable outer diameter range	ø10~ø18

- Plug
- With cable clamping plates
 - IP rating: IP44 ⚠

A

P

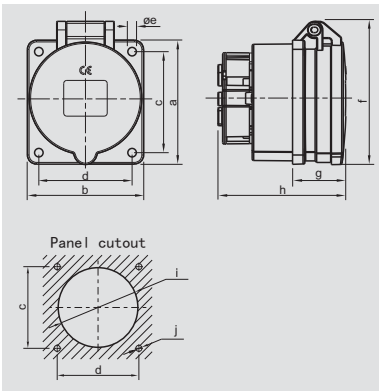
TYP

pcs/package

g/pcs

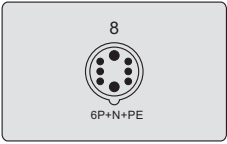


16	8(6P+N+PE)	85128	10	205
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Amp.	16
Poles	8
a	80
b	75
c	65
d	60
e	5.5
f	92
g	35
h	83
i	72
j	4.5
Min wire size(mm²)	1.5
Max wire size(mm²)	4
Min wire size(mm²)	2.5
Max wire size(mm²)	10

- Socket
- Panel mounted socket
 - Flange:80mmX75mm
 - IP rating: IP44 ⚠



380V-415V~
50-60Hz

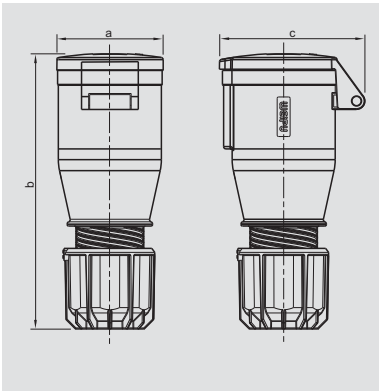
Amps **Poles** 8 poles
6h **Pack unit** **Net weight**

16A 8-pins Series IP44



A **P** **TYP** **pcs/package** **g/pcs**

16 8(6P+N+PE) 85138 10 355



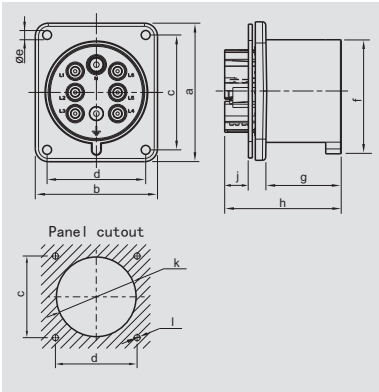
Amp.	16
Poles	8
a	73
b	189
c	98
Min wire size(mm²)	1.5
Max wire size(mm²)	4
Min wire size(mm²)	2.5
Max wire size(mm²)	10
Cable outer diameter range	ø10~ø18

- Connector**
- With cable clamping plates
 - IP rating: IP44 ⚠



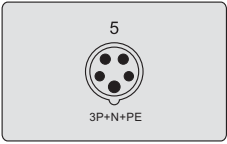
A **P** **TYP** **pcs/package** **g/pcs**

16 8(6P+N+PE) 85148 10 235



Amp.	16
Poles	8
a	85
b	75
c	70.5
d	60.5
e	5.5
f	70
g	46
h	72
k	65
l	4.5
Min wire size(mm²)	1.5
Max wire size(mm²)	4
Min wire size(mm²)	2.5
Max wire size(mm²)	10

- Inlet**
- Panel mounted inlet
 - Flange: 85mmX75mm
 - IP rating: IP44 ⚠



400V
50-60Hz

Amps

Poles

5 poles
6h

Pack unit

Net weight

200A Series

IP67

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

A

P

TYP

pcs/package

g/pcs



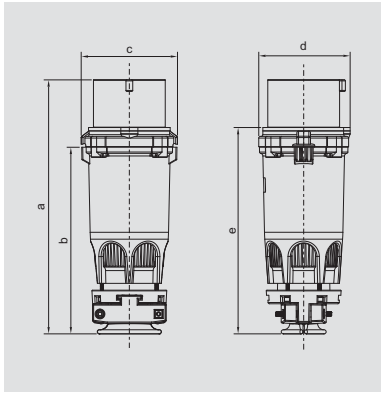
200

5

752156

1

2956



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

A

P

TYP

pcs/package

g/pcs



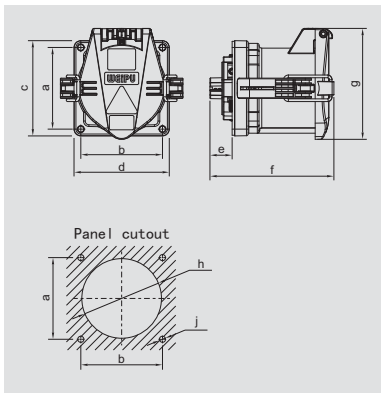
200

5

752256

1

3262



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
- Flange:140mmX140mm



Amps

Poles

400V
50-60Hz

5 poles
6h

Pack unit

Net weight

200A Series

IP67

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

A

P

TYP

pcs/package

g/pcs



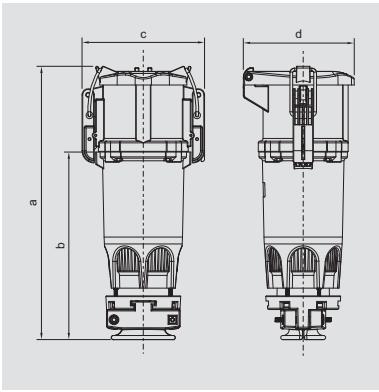
200

5

752356

1

3783



Amp.	200
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

A

P

TYP

pcs/package

g/pcs



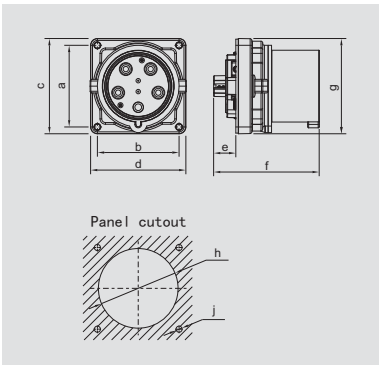
200

5

752456

1

2435

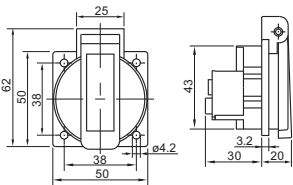


Amp.	200
Poles	5
a	120
b	120
c	140
d	140
e	32.5
f	155
g	140
h	117
i	9
Min wire size(mm)	70
Max wire size(mm)	90

Inlet

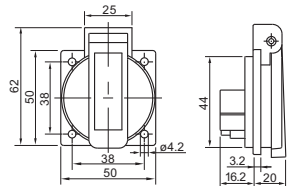
- IP rating: IP67
- Flange:140mmX140mm

Civil Socket IP44 / IP65



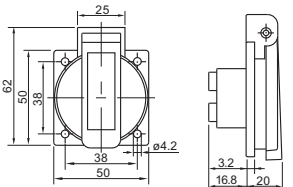
Amp.	TYP	Colour	Pcs/package	Weight(g/pcs)
16A	1601	Blue	20	50

- Socket**
- 2 Pin with protective pulg
 - IP44 ⚠



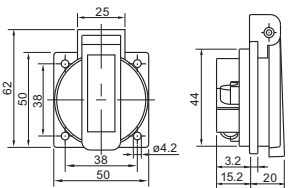
Amp.	TYP	Colour	Pcs/package	Weight(g/pcs)
10A	1606	Blue	20	45

- 2 Pin single phase socket**
- IP44 ⚠



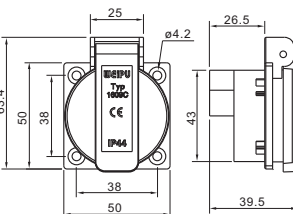
Amp.	TYP	Colour	Pcs/package	Weight(g/pcs)
10A	1607	Blue	20	35

- T Socket**
- IP44 ⚠



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

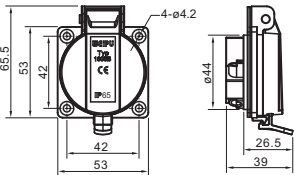
- 3 Pin single phase socket**
- IP44 ⚠



Amp.	TYP	Colour	Pcs/package	Weight(g/pcs)
10A	1609C	Blue	20	60

- Multi-functional C**
- IP44 ⚠

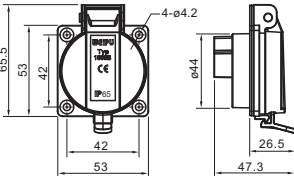
Civil Socket IP44 / IP65



Amp.	TYP	Colour	Pcs/package	Weight(g/pcs)
16A	1608B	Blue	20	71.2

3 Pin single phase socket B

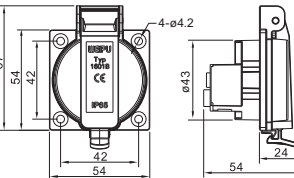
- IP65



Amp.	TYP	Colour	Pcs/package	Weight(g/pcs)
10A	1609B	Blue	20	75

Multi-functional socket B

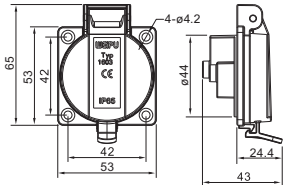
- IP65



Amp.	TYP	Colour	Pcs/package	Weight(g/pcs)
16A	1601B	Blue	20	60.24

Socket(DIN)

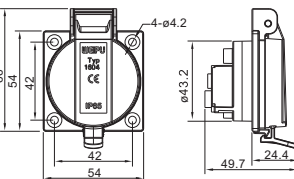
- IP65



Amp.	TYP	Colour	Pcs/package	Weight(g/pcs)
13A	1603	Blue	20	61.65

Socket(EN)

- IP65



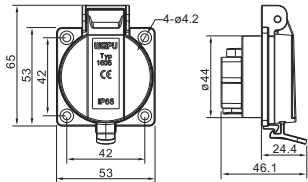
Amp.	TYP	Colour	Pcs/package	Weight(g/pcs)
16A	1604	Blue	20	64.63

Socket(NF)

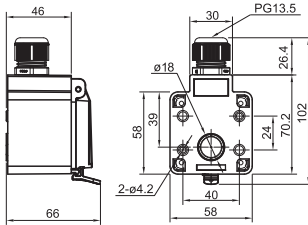
- IP65

Civil Socket IP44

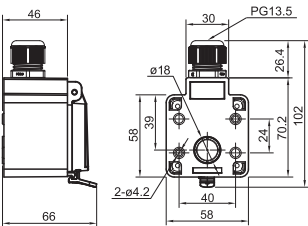
Wall mounted socket IP65



Amp.	TYP	Colour	Pcs/package	Weight(g/pcs)
15A	1605	Blue	20	67.42
Socket(ASTM)				
• IP65				



Amp.	TYP	Colour	Pcs/package	Weight(g/pcs)
16A	1618B	Blue	10	136
Surface mounted 3 pins single phase socket B				
• With self-covering and cable gland				
• IP65				



Amp.	TYP	Colour	Pcs/package	Weight(g/pcs)
10A	1619B	Blue	10	136
Surface mounted multi-functional socket B				
• 2 Pin with protective plug				
• IP65				

Connector IP44

Plug IP44

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

Connector

- With self-covering and cable gland
- IP44 

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

Plug

- 2 Pin with protective plug
- IP44 

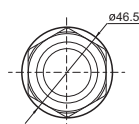
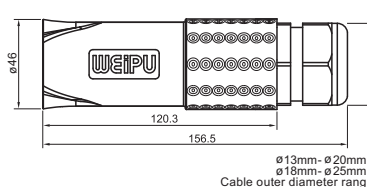
WH400A series IP67

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)	185mm²
Termination	Screw	Rated current (A)	400
Mating cycle	500	Rated voltage (AC.V)	600
Temperature range	-25℃~+85℃	Contact resistance (mΩ)	≤2.5mΩ



Male-contact plug

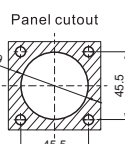
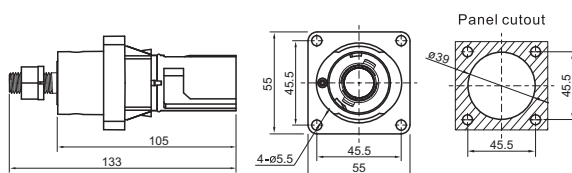


Notes: "*" is wire size, available in 50mm², 70mm², 95mm², 120mm². For example, for 50mm² and L1, the model number is WH400A-TJ-L1-50.

Phase sequence	Part number	Colour
L1	WH400A-TJ-L1-*	
L2	WH400A-TJ-L2-*	
L3	WH400A-TJ-L3-*	
N	WH400A-TJ-N-*	
PE	WH400A-TJ-PE-*	



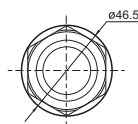
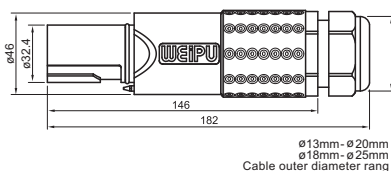
Female-contact socket



L1	WH400A-ZK-L1	
L2	WH400A-ZK-L2	
L3	WH400A-ZK-L3	
N	WH400A-ZK-N	
PE	WH400A-ZK-PE	



Female-contact plug

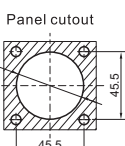
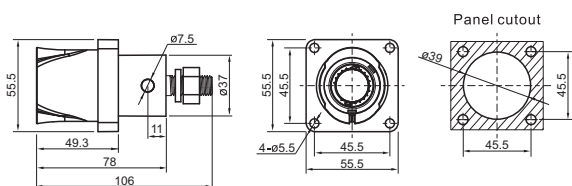


Notes: "*" is wire size, available in 50mm², 70mm², 95mm², 120mm². For example, for 50mm² and L1, the model number is WH400A-TK-L1-50.

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

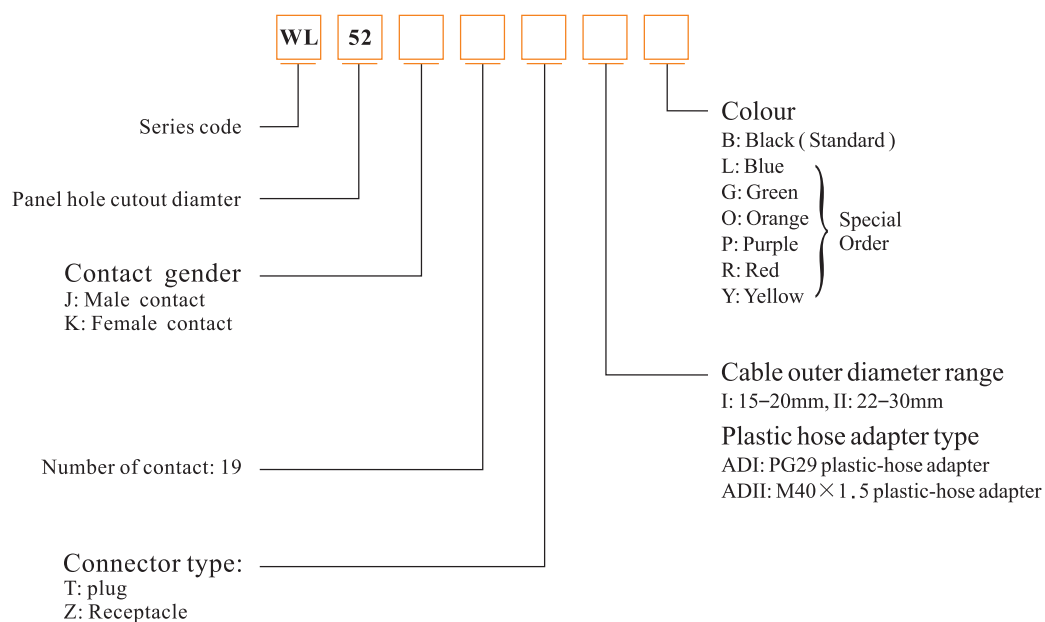


IP66/67



● WL52 Series

Part number system

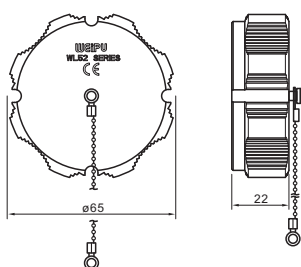


Material and spec

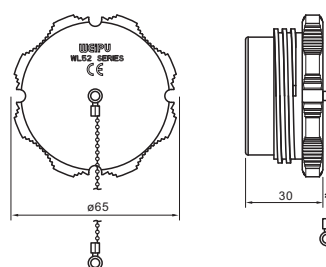
Coupling	Threaded
Shell	Anodized aluminium
Insert material	PPS, fire resistance: V-0, max temperature 260°C
Contact material	Brass with gold plating
IP rating	IP66/67
Termination	Solder
Mating cycle	500
Temperature range	-40°C~+85°C
Insulation resistance	2000 MΩ



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

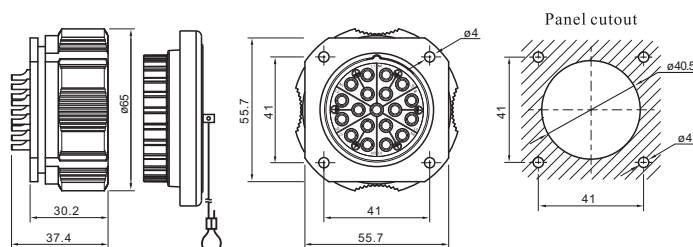
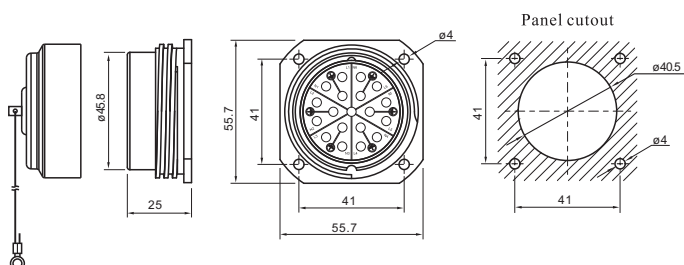


- **WL52-GZJ IP67**
Aluminium cap for male-contact connector

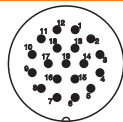


- **WL52K19Z IP67**
Square flange female contact receptacle

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

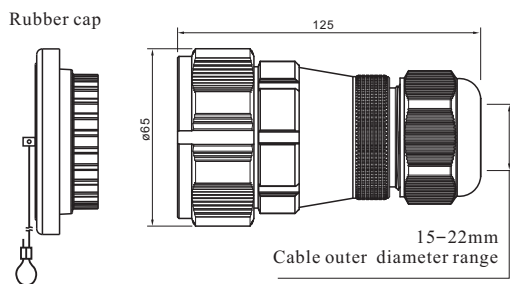


Solder contact spec

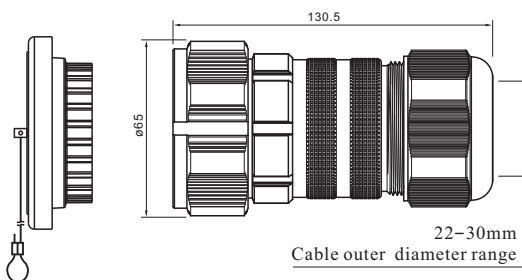
Number of contact	19
Male contact face view	
Rated current (A)	25
Contact diameter	ø3
Rated voltage	700 (DC.V), 500 (AC.V)
Test voltage(AC.V) 1 min	2500
Contact resistance (mΩ)	1
Wire size (mm ² /AWG)	≤6/9



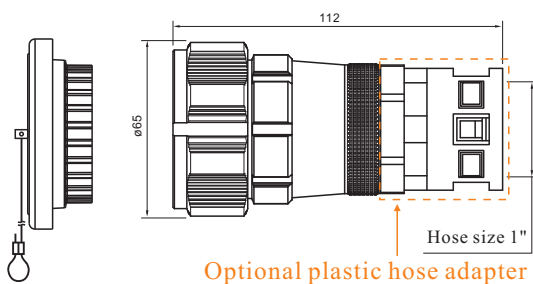
- Male-contact plug with clamping-nut: WL52J19T IP67



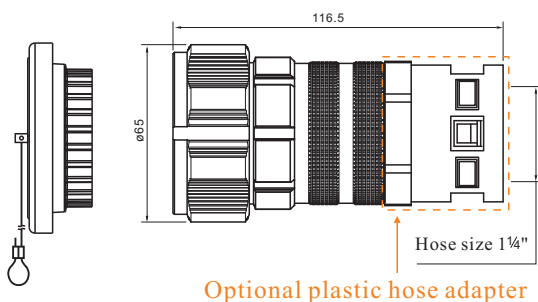
- Male-contact plug with clamping-nut 2: WL52J19TII IP67



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

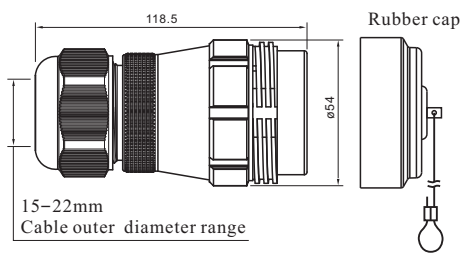


- Male-contact plug for M40 × 1.5 plastic hose adapter: WL52J19ADII IP66

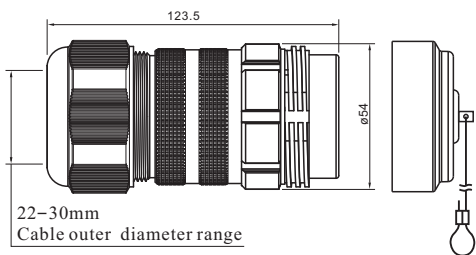




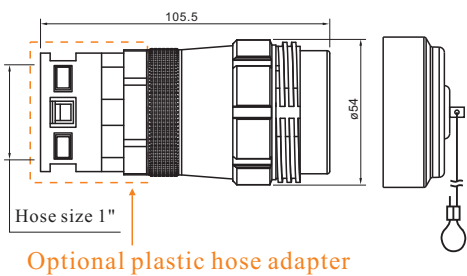
- Female-contact connector with clamping-nut: WL52K19T IP67



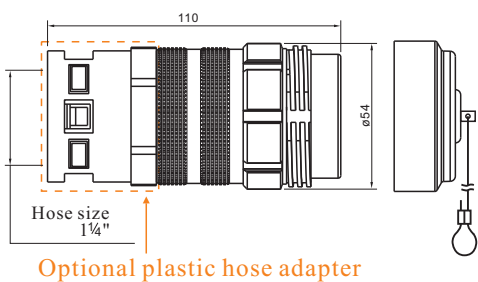
- Female-contact connector with clamping-nut 2: WL52K19TII IP67



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

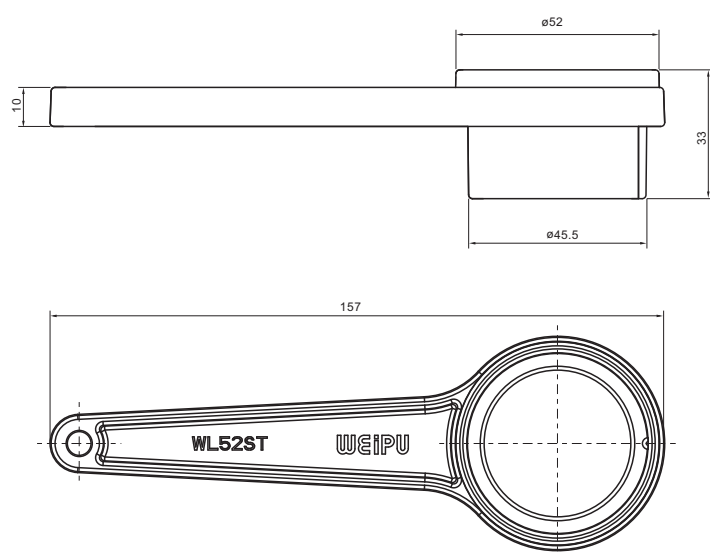


- Female-contact connector for M40 × 1.5 Plastic hose adapter: WL52K19TII IP66

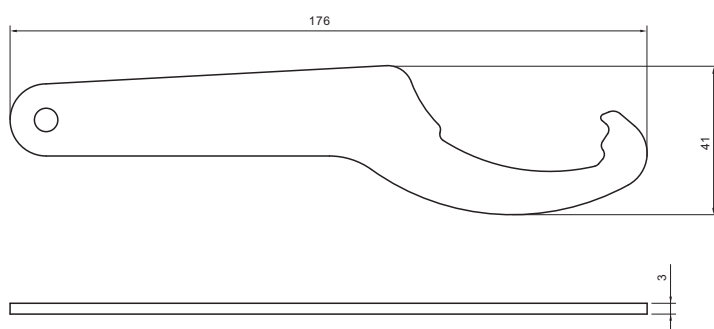




● Wrench 1: WL52ST

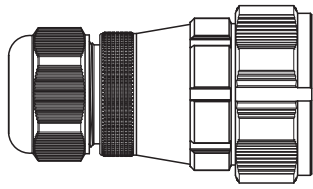


● Wrench 2: WL52SY

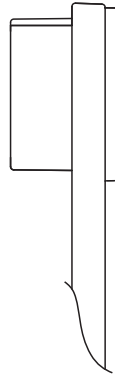


Instruction

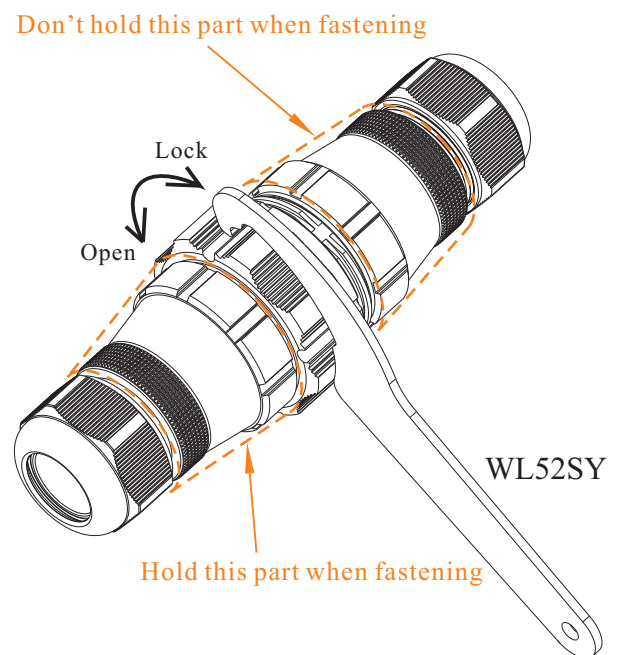
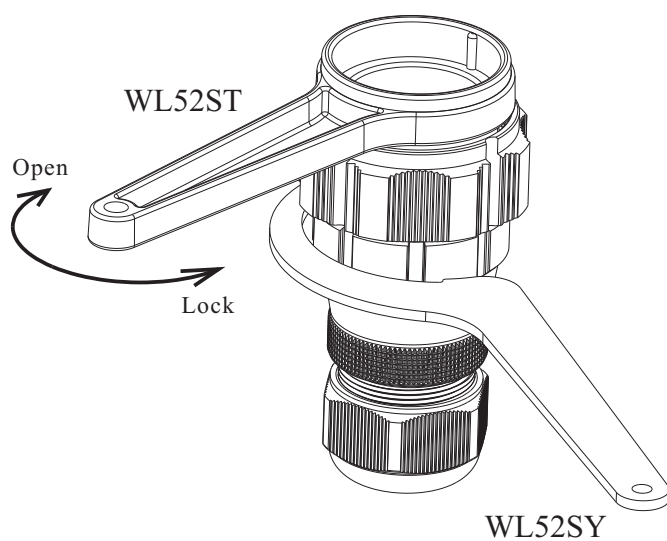
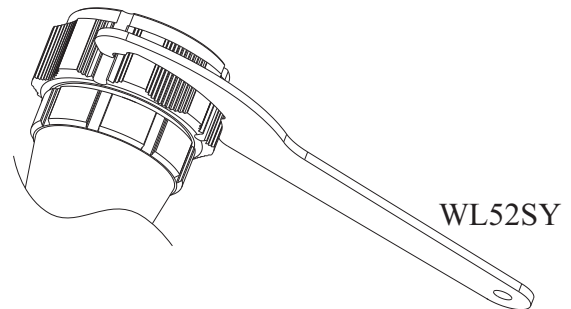
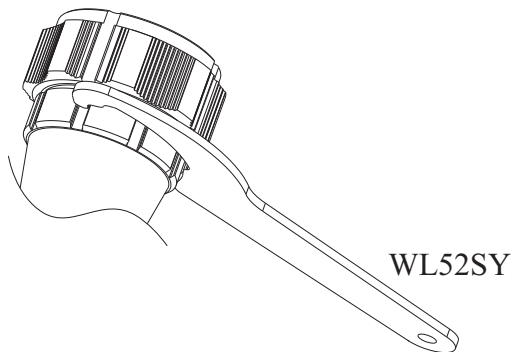
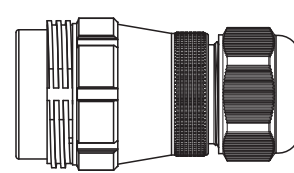
Male-contact connector



WL52ST



Female-contact connector





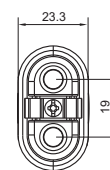
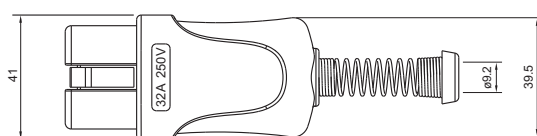
IP67

WL52 Series





AR Durable Electric Heating Plug

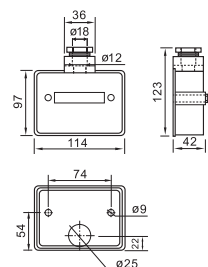
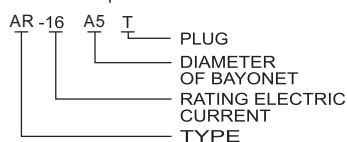
**Main Technical features:**

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

TYP

AR-16A5T BAYONET ø5

AR-32A6T BAYONET ø6

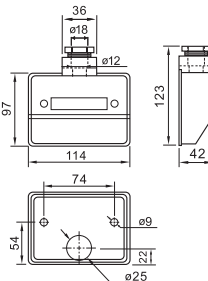
Item No. Explanation:

Rated A	Part No. TYP	Terminal P	Weight(g/pcs)
30A	6003	3P+N+⊕	230

Junction-box

Bottom hole
 Upper hole (with cable tightening fittings)
 Electric Inlet

Min conducting wire section mm ²	2.5
Max conducting wire section mm ²	10

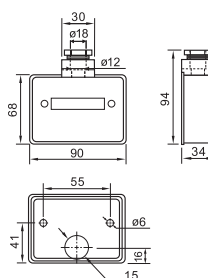


Rated A	Part No. TYP	Terminal P	Weight(g/pcs)
30A	6004	3P+N+⊕	200

Junction-box

Bottom hole
 Upper hole (with cable tightening fittings)
 Electric Inlet

Min conducting wire section mm ²	2.5
Max conducting wire section mm ²	10

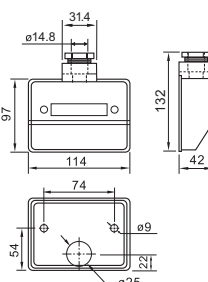


Rated A	Part No. TYP	Terminal P	Weight(g/pcs)
15A	6005	3P+⊕	120

Junction-box

Bottom hole
 Upper hole (with cable tightening fittings)
 Electric Inlet

Min conducting wire section mm ²	1.5
Max conducting wire section mm ²	4



Rated A	Part No. TYP	Terminal P	Weight(g/pcs)
63A	6006	3P+⊕	248

Junction-box

Bottom hole
 Upper hole (with cable tightening fittings)
 Electric Inlet

Min conducting wire section mm ²	6
Max conducting wire section mm ²	25

Window for switch

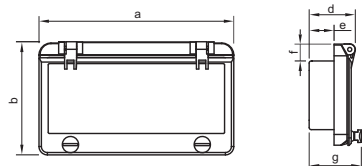
3Pin flat plug

3Pin flat socket

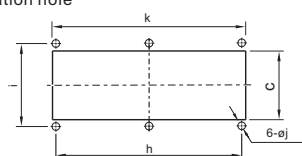
3Pin flat cable socket

Window for switch

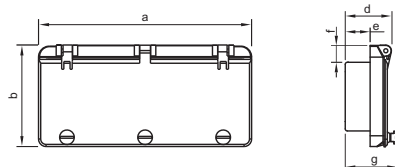
IP66



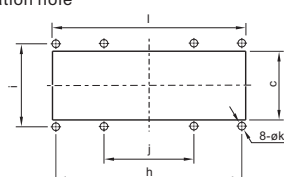
Installation hole



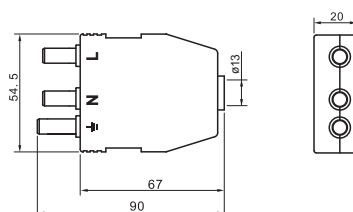
TYP	DPK-4	DPK-6	DPK-8
	4	6	8
a	91	127	163
b	95	94	94
c	65	65	65
d	43	43	43
e	21	23	23
f	15.5	15.5	15.5
g	51	49	49
h	69	107	141
i	76.6	77	77
j	4.3	3.4	3.4
k	77	113	149



Installation hole



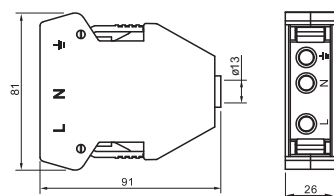
TYP	DPK-10	DPK-12	DPK-14
	10	12	14
a	198.5	235.5	270
b	94	94	95
c	65	65	65
d	43	43	43
e	23	23	23
f	15.5	15.5	15.5
g	49	49	50
h	176	213	247
i	77	77	77
j	84	72	71.5
k	3.4	3.4	4.2
l	185	222	255



Amp. TYP Colour Pcs/package Weight(g/pcs)

250V/32A
125V/40A PC10321 Black 10 77

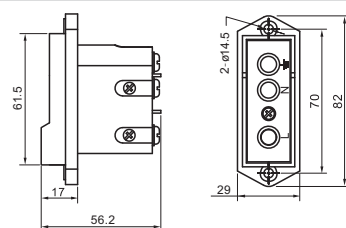
3flat-tpin plug



Amp. TYP Colour Pcs/package Weight(g/pcs)

250V/32A
125V/40A PC20322 Black 10 104

3flat-pin cable to cable



Amp. TYP Colour Pcs/package Weight(g/pcs)

250V/32A
125V/40A PC10322 Black 10 70

3flat-pin socket





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)

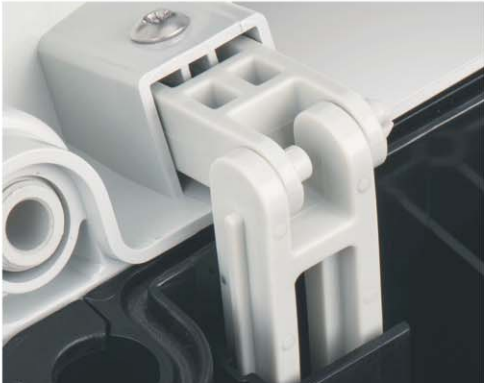
Green (Customized)

Mark the customized color behind the part number

YL: yellow, GN: green

Combined Distribution Boxes

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 IP rating: IP65	TYP4514-2 IP rating: IP44	TYP3024-1 IP rating: IP65	TYP3024B-1 IP rating: IP44

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 TYP5601 16A 220V 2 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 IP rating: IP66	TYP4324-2 IP rating: IP44	TYP4332-1 IP rating: IP66	TYP4332-2 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

SOCKET

4 TYP5824 32A 380V

PROTECT

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

PROTECT

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

SIZE

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

SIZE

Coalition 2 300X240X160mm (L x W x H)

P/N

TYP4356
IP rating: IP65

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

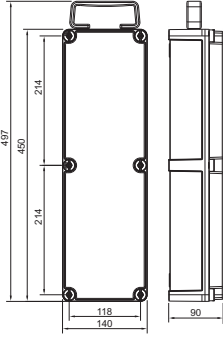
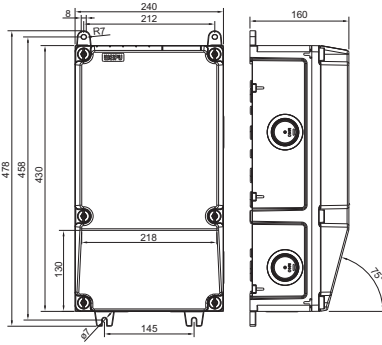
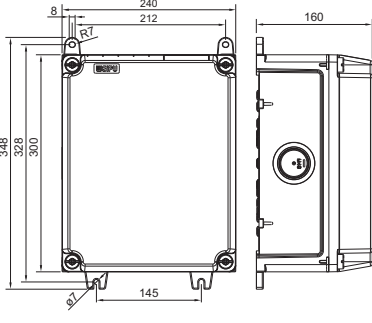
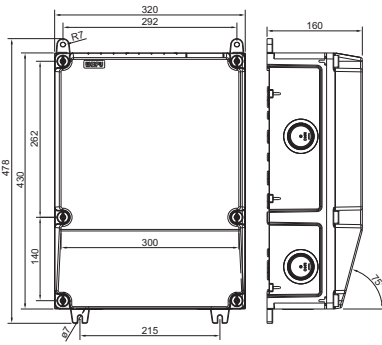
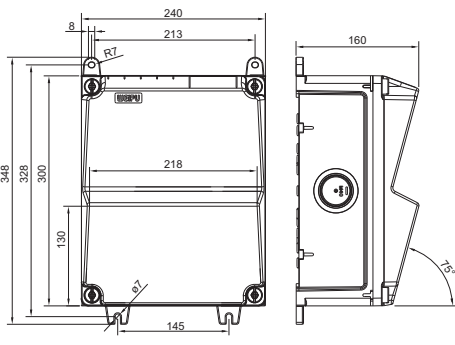
SIZE

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

P / N

TYP7348
IP rating: IP44

Combined Distribution Boxes

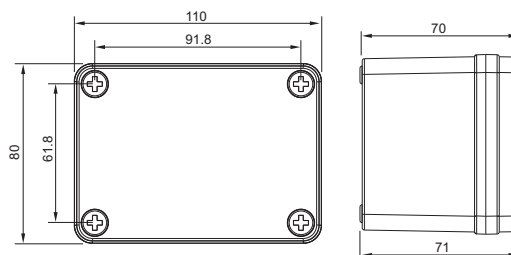
	P/N TYP4514 SIZE 450X140X90mm (L x W x H) IP rating: IP66	
	P/N TYP4324 SIZE 430X240X160mm (L x W x H) IP rating: IP66	
	P/N TYP3024 SIZE 300X240X160mm (L x W x H) IP rating: IP66	
	P/N TYP4332 SIZE 430X320X160mm (L x W x H) IP rating: IP66	
	P/N TYP3024B SIZE 300X240X160mm (L x W x H) IP rating: IP66	

Combined Distribution Boxes



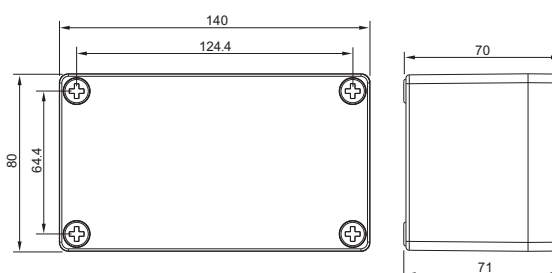
P/N
TYP0811

SIZE
110X80X71mm (L x W x H)
IP rating: IP66



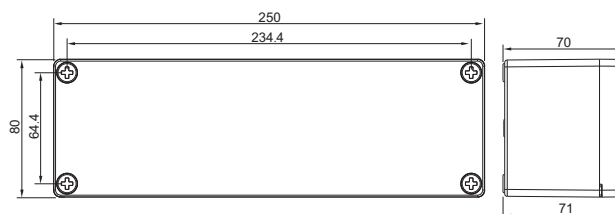
P/N
TYP0814

SIZE
140X80X71mm (L x W x H)
IP rating: IP66



P/N
TYP0825

SIZE
250X80X71mm (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

Hanging Distribution Box



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 IP rating: IP65	TYPD3224-2 IP rating: IP44	TYPD3224-3 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 IP rating: IP66	TYPD1815-2 IP rating: IP44	TYPD1815-3 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 IP rating: IP44	TYPD2814-2 IP rating: IP65	TYPD2814-3 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 IP rating: IP44	TYP33PP-1 IP rating: IP44	TYP33PP-2 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

IP44⚠

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.



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 6 Miniature circuit breaker 16A 3P	4 Miniature circuit breaker 32A 1P 6 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

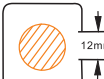
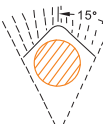
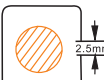
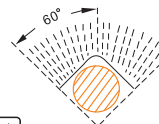
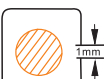
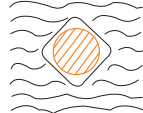
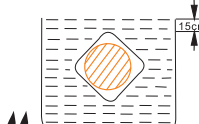
IP44▲

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.

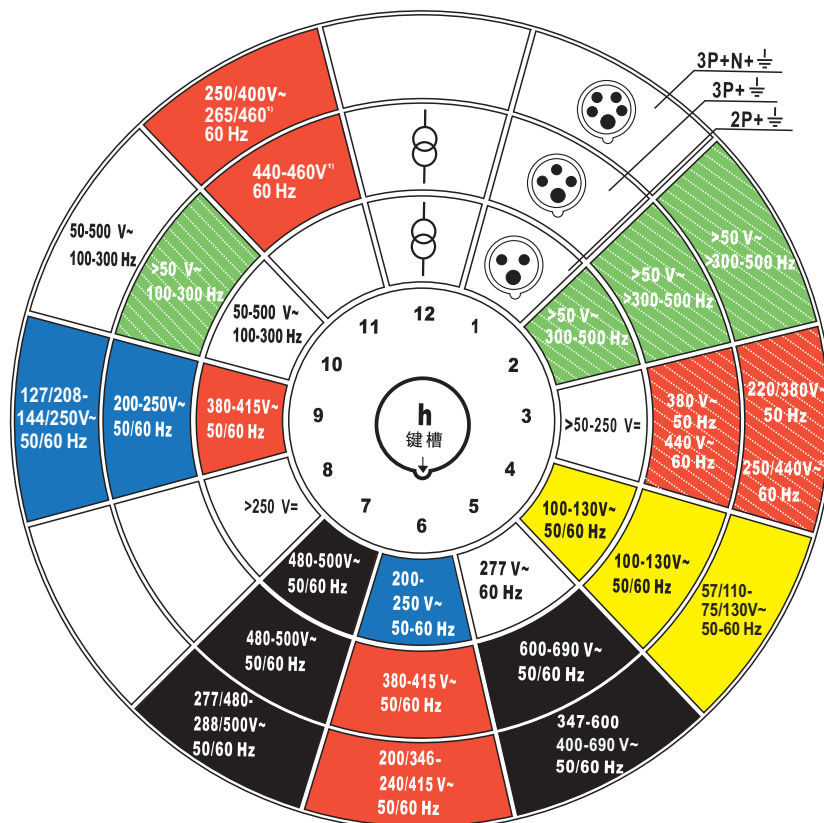


SOCKET	SOCKET	SOCKET
8 civilian socket 16A 230V 6 TYP5101 16A 230V 4 TYP5624 16A 380V	8 civilian socket 16A 230V 4 TYP5624 16A 380V 4 TYP5824 32A 380V	12 civilian socket 16A 230V 6 TYP5101 16A 230V 4 TYP5624 16A 380V 4 TYP5624 32A 380V
PROTECT	PROTECT	PROTECT
1 Miniature circuit breaker 125A 4P 7 Miniature 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+ $\frac{1}{2}$ 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.

MAIN PROJECTS

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



Guangzhou Weipu Mechanical and Electrical Co., Ltd.
www.weipu-group.com

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CE TÜV ISO 9001 ISO/TS 22163 IATF16949