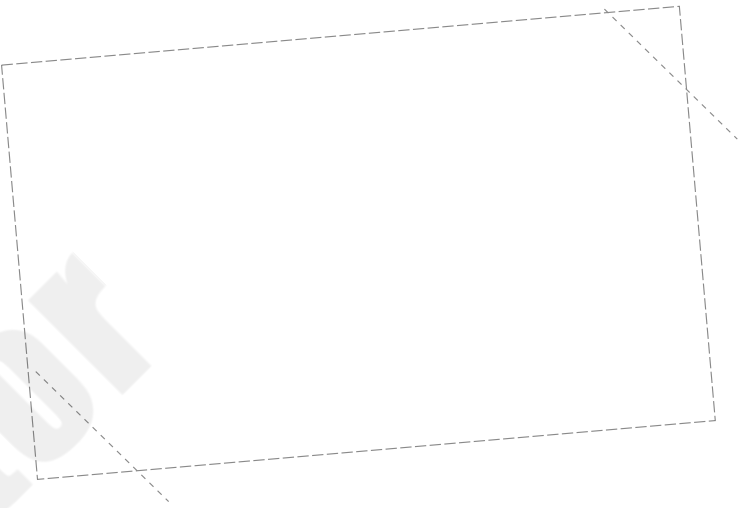




INDUSTRIAL PLUG-IN DEVICE

Connecting the World, Connecting the Future

INDUSTRIAL WATERPROOF PLUG DEVICE

Weipu industrial waterproof connectors have features such as waterproofing, sun protection, flame retardancy, high-temperature resistance, corrosion resistance, and impact resistance. They can provide safe and economical high-current transmission interconnection services for various industrial sectors, enabling people to use energy more creatively and intelligently allocate and manage energy, even in harsh environments.





www.weipuconnector.com

We are delighted to listen to your ideas.
If you have any needs, please feel free to
contact us. We are willing to provide you
with advice and create a tailored solution
that perfectly suits your needs.

COMPANY PROFILE

64000+

Factory Area

Weipu was established in 1996 and is a high-tech enterprise integrating the research and development, manufacturing, marketing, and service of connectors, industrial waterproof connector devices, and cable assembly.

54+

Patents

Weipu has developed over 60 product series to date, obtaining 54 national patents, with products applied in more than 90 countries. After years of steady operation and rapid development, Weipu has received numerous recognitions, successively becoming a member of the "National Electrical Accessories Standardization Technical Committee" and the drafting unit of the national standard GB/T11918.

5000+

Domestic and International
Customers

Weipu boasts a rich product line with a comprehensive range, including circular connectors, industrial connectors, heavy-duty connectors, distribution boxes, cable assembly, cable gland, and accessories. With intelligent production equipment and high-configuration testing devices, Weipu offers over 70,000 varieties of products, with an annual production of 45 million units.

90+

The product is widely used
in various countries

Weipu people keep in mind the mission of "synchronizing Chinese connector technology with the world," responding to "Made in China 2025." We are committed to the path of refinement, standardization, and globalization, striving to create a world-class brand in the connector field.



PRECISE

Precise Production Control, High Quality and Efficiency

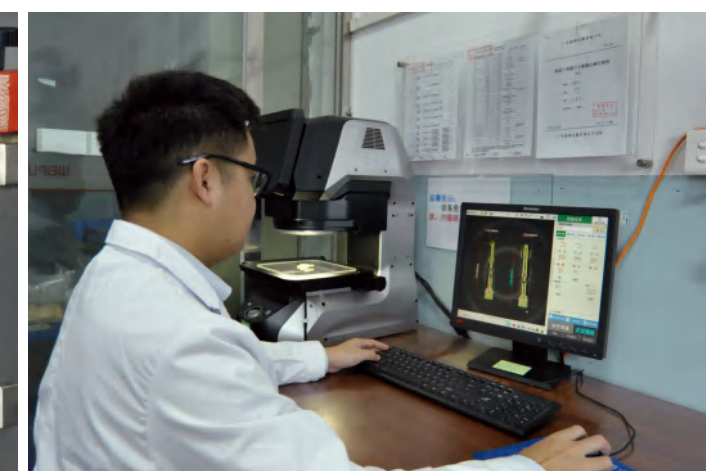
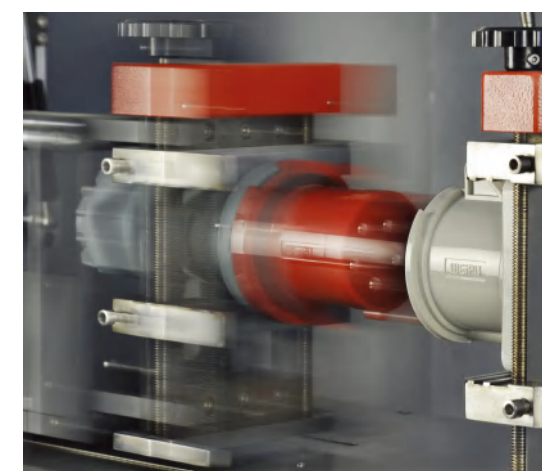
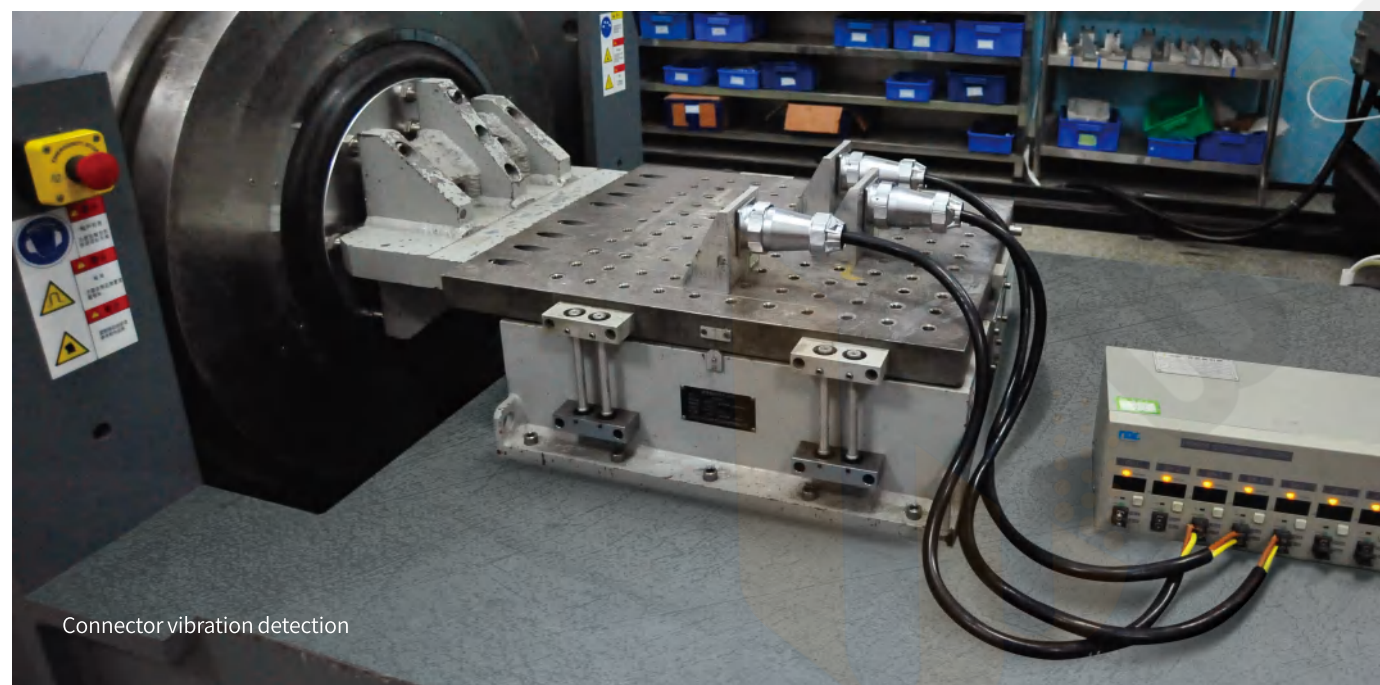


Fully automatic 12 station CNC machining center



Imported precision core CNC lathe

Our production process is controlled by an intelligent system, with each step closely connected and operating efficiently, significantly reducing production time and enhancing overall efficiency. Relying on advanced equipment, we can quickly respond to market changes, winning customer trust with high-quality products. We are steadily advancing on the path of high-quality development, setting industry benchmarks and creating a bright future.



Mating Cycle Life Time Test Machine

Optical Comparator

Every step undergoes rigorous testing to ensure that product quality remains under control throughout the entire production process, maintaining excellent quality and stable performance.

STABLE

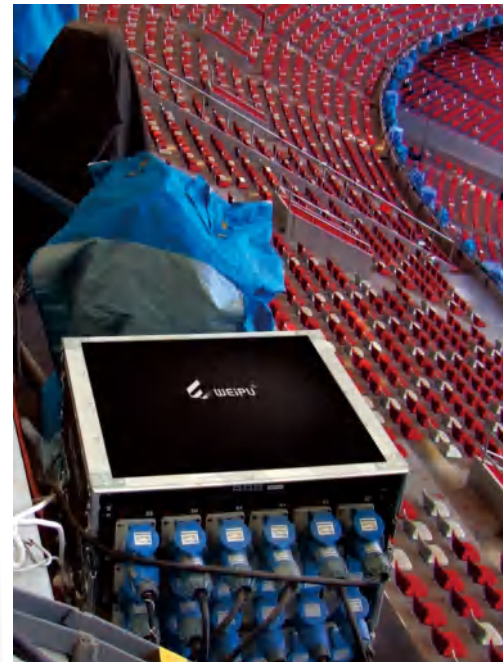
Suitable for harsh environments, the power connection is always stable like a rock



Strength builds reputation, and quality wins respect.

Weipu's industrial waterproof connector devices feature waterproofing, sun protection, flame retardancy, high-temperature resistance, corrosion resistance, and impact resistance. They provide safe and economical high-current transmission interconnection services for various industrial sectors, enabling people to use energy more creatively and manage and allocate energy intelligently, even in harsh environments.

Beijing Olympic Bird's Nest Project Supporting Facilities



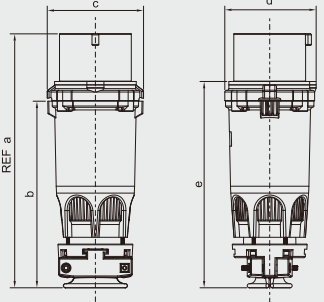
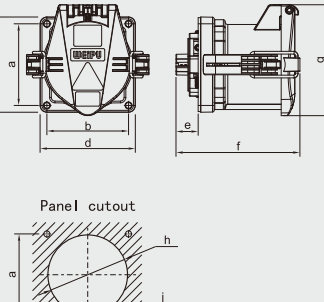
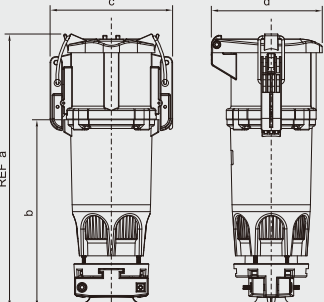
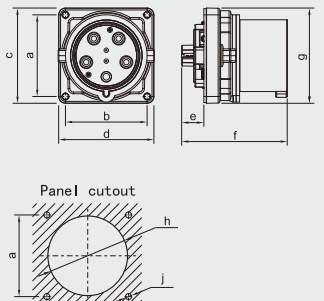
With its powerful power carrying capacity, comprehensive safety protection, convenient installation and maintenance, as well as flexible customization services, Weipu Industrial Connectors have become the preferred choice for power supply in large venues and concerts.

POWER

200A Series

IP67

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

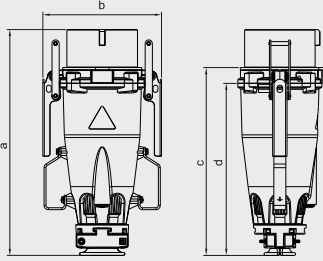
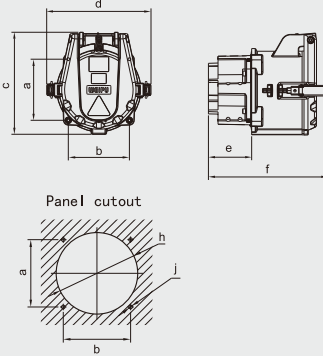
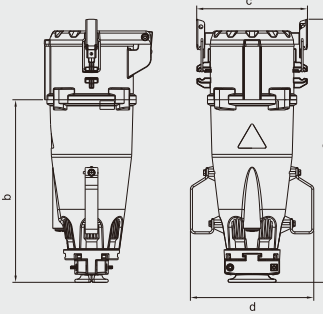
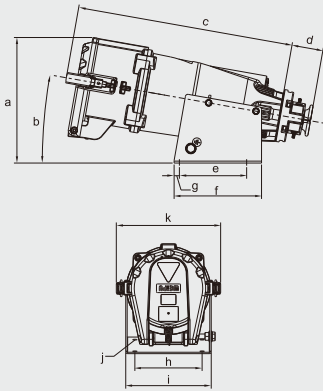
	Amp.	200	Plug • With cable clamping plates • IP rating: IP67 ⚡
	Poles	5	
	a	373	
	b	274	
	c	141.5	
	d	134.5	Socket • IP rating: IP67 ⚡ • Flange:140mmX140mm
	e	303	
	Min wire size(mm²)	70	
	Max wire size(mm²)	150	
	Cable outer diameter range	ø33~ø56	
	Amp.	200	Connector • With cable clamping plates • IP rating: IP67 ⚡
	Poles	5	
	a	401.5	
	b	275.5	
	c	180	
	d	163	Inlet • IP rating: IP67 ⚡ • Flange:140mmX140mm
	Min wire size (mm²)	70	
	Max wire size (mm²)	150	
	Cable outer diameter range	ø33~ø56	

	Amps	Poles	415V 50-60Hz	Pack unit	Net weight
	A	P	TYP 5 poles 6h	pcs/package	g/pcs
	200	5	752156	1	2991
	200	5	752256	1	3278
	200	5	752356	1	3651
	200	5	752456	1	2426

400A Series

IP67

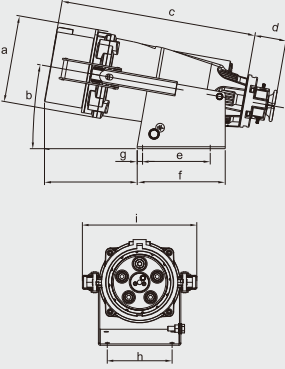
IEC 60309-1 IEC 60309-2
GB/T11918.1

	Amp.	400	Plug • With cable clamping plates • IP rating: IP67 ▲▲
	Poles	4/5	
	a	470.2	
	b	247	
	c	391.2	
	d	358.2	Socket • IP rating: IP67 ▲▲ • Flange:127.2mmX127.2mm
	Min wire size(mm²)	70mm²	
	Max wire size(mm²)	185mm²	
	Cable outer diameter range	ø45~ø66	
	Amp.	400	Connector • With cable clamping plates • IP rating: IP67 ▲▲
	Poles	4/5	
	a	516.2	
	b	358.2	
	c	217.3	
	d	242	Plug • With cable clamping plates • IP rating: IP67 ▲▲
	Min wire size(mm²)	70mm²	
	Max wire size(mm²)	185mm²	
	Cable outer diameter range	ø45~ø66	

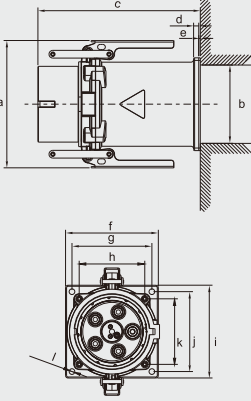
	Amps	Poles	415V 50-60Hz	Pack unit	Net weight
			5 poles 6h		
	A	P	TYP	pcs/package	g/pcs
	400	4	754146	1	8555
	400	5	754156	1	9176
	400	4	754246	1	5514
	400	5	754256	1	6092
	400	4	754346	1	9655
	400	5	754356	1	10233
	400	4	754546	1	10500
	400	5	754556	1	11100

400A Series IP67

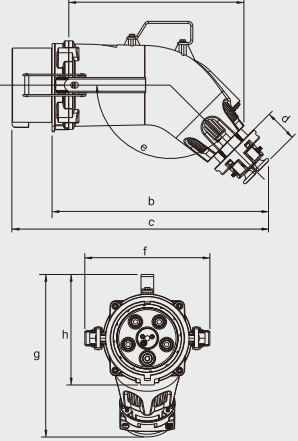
IEC 60309-1 IEC 60309-2
GB/T11918.1

	Amp.	400	Plug • With cable clamping plates • IP rating: IP67 ▲▲
	Poles	4/5	
	a	179.7	
	b	10°	
	c	405	
	d	65.2	
	e	140	
	f	182	
	g	11	
	h	140	
	i	247	
	Min wire size(mm²)	70mm²	

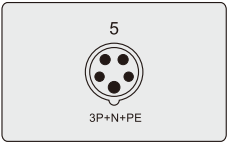
Max wire size(mm²) 185mm²
Cable outer diameter range ø45~ø66

	Amp.	400	Socket • IP rating: IP67 ▲▲ • Flange:155mmX155mm
	Poles	4/5	
	a	247	
	b	ø130	
	c	315	
	d	10	
	e	3	
	f	180	
	g	155	
	h	127.2	
	i	180	
	j	155	

k 127.2
l 4-ø11
Min wire size(mm²) 70mm²
Max wire size(mm²) 185mm² 240mm²

	Amp.	400	Plug • With cable clamping plates • IP rating: IP67 ▲▲
	Poles	4/5	
	a	345.9	
	b	427.7	
	c	506.8	
	d	64.2	
	e	135°	
	f	247	
	g	321.1	
	h	218.3	
	Min wire size(mm²)	70mm²	
	Max wire size(mm²)	185mm²	

Cable outer diameter range ø45~ø66



Amps

Poles

415V
50-60Hz

5 poles
6h

Pack unit

Net weight

A

P

TYP

pcs/package

g/pcs



400	4	754646	1	10030
400	5	754656	1	10650



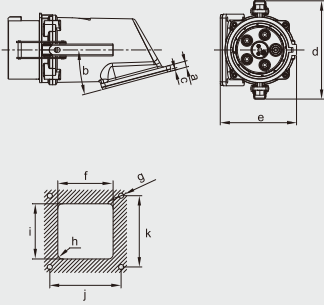
400	4	754446	1	7094
400	5	754456	1	7715

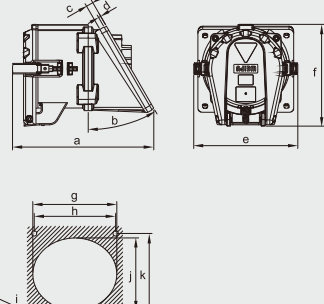


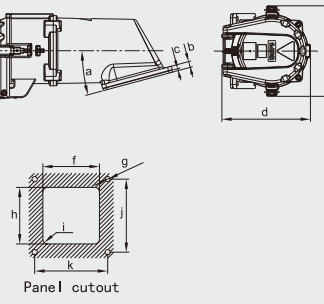
400	4	754746	1	8700
400	5	754756	1	9300

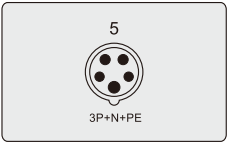
400A Series IP67

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

 开孔尺寸 Panel cutout	Amp.	400	Socket • IP rating: IP67 • Flange: 180mmX180mm
	Poles	4/5	
	a	15	
	b	15°	
	c	5	
	d	247	
	e	191.61	
	f	120	
	g	ø11	
	h	R10	
	i	120	
	j	155	
	k	155	
	Min wire size(mm²)	70mm²	
	Max wire size(mm²)	185mm² 240mm²	

 Panel cutout	Amp.	400	Socket • IP rating: IP67 • Flange: 200mmX200mm
	Poles	4/5	
	a	295	
	b	30°	
	c	15	
	d	5	
	e	217.3	
	f	212.4	
	g	175.25	
	h	170	
	i	ø11	
	j	151	
	k	170	
	最小导线截面(mm²) Min wire size(mm²)	70mm²	
	最大导线截面(mm²) Max wire size(mm²)	185mm² 240mm²	

 Panel cutout	Amp.	400	Socket • IP rating: IP67 • Flange: 180mmX180mm
	Poles	4/5	
	a	15°	
	b	15	
	c	5	
	d	212.42	
	e	217.26	
	f	120	
	g	ø11	
	h	120	
	i	R10	
	j	155	
	k	155	
	Min wire size(mm²)	70mm²	
	Max wire size(mm²)	185mm² 240mm²	

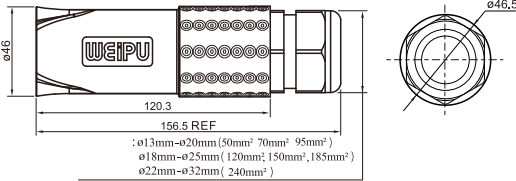
	Amps	Poles	415V 50-60Hz	Pack unit	Net weight
			5 poles 6h		
			TYP		
	A	P		pcs/package	g/pcs
	400	4	TYP754A46	1	7680
	400	5	TYP754A56	1	8300

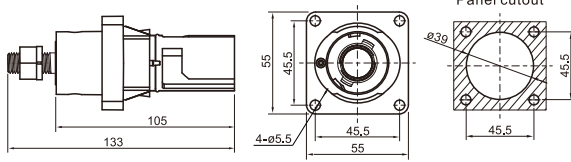
	400	4	TYP754846	1	7480
	400	5	TYP754856	1	8050

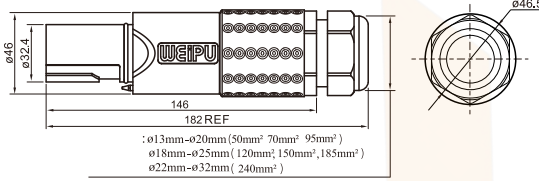
	400	4	TYP754946	1	8180
	400	5	TYP754956	1	8750

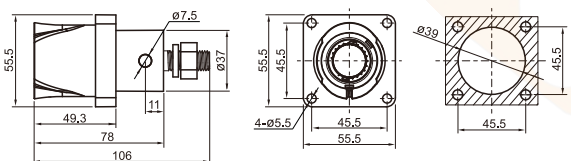
WH400A series IP67
Material and spec

Shell	PA6, UL94 V-0	Insulation resistance (MΩ)	≥5000MΩ
Insert material	PA6, UL94 V-0	Test voltage (AC.V) 1 min	4500
Contact material	Brass with silver plating	Rated current (A)	125、150、200、225、250、300、400
Termination	Screw: 50mm², 70mm², 95mm², 120mm², 150mm² Crimp: 185mm², 240mm²	Rated voltage (AC.V)	1000
Mating cycle	500	Wire size (mm²)	50、 70、 95、 120、 150、 185、 240
Temperature range	-25℃~+85℃		

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

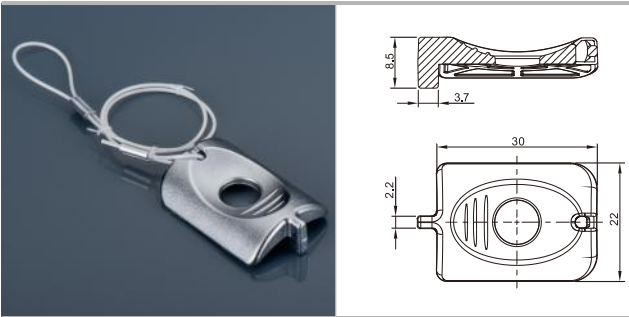
		L1	WH400A-ZK-L1 - *	
		L2	WH400A-ZK-L2 - *	
		L3	WH400A-ZK-L3 - *	
		N	WH400A-ZK-N - *	
		PE	WH400A-ZK-PE - *	
		Notes: "*" is thread size for installation, available in M10、 M12、 M14、 M16, the model number is WH400A-ZK-L1-M10.		

		L1	WH400A-TK-L1 - *	
		L2	WH400A-TK-L2 - *	
		L3	WH400A-TK-L3 - *	
		N	WH400A-TK-N - *	
		PE	WH400A-TK-PE - *	
		Notes: "*" is wire size, For example, for 50mm² and L1, the model number is WH400A-TK-L1-50.		

		L1	WH400A-ZJ-L1 - *	
		L2	WH400A-ZJ-L2 - *	
		L3	WH400A-ZJ-L3 - *	
		N	WH400A-ZJ-N - *	
		PE	WH400A-ZJ-PE - *	
		Notes: "*" is thread size for installation, available in M10、 M12、 M14、 M16, the model number is WH400A-ZJ-L1-M10.		

WH400A Series
IP67



	WH400-TCK	
	Part number	WH400-TCK
	Material	Zinc alloy with chrome plating

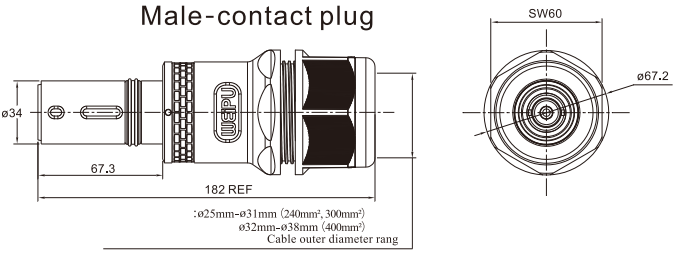
WH630A
WH630 A series IP67

Material and spec

Shell	PA66+GF,UL94 V-0	Insulation resistance (MΩ)	≥5000MΩ
Insert material	PA66+GF,UL94 V-0	Test voltage (AC.V) 1 min	6600
Contact material	Brass with silver plating	Rated current (A)	400、400、630
Termination	Crimp	Rated voltage (AC.V)	1000
Mating cycle	500	Wire size (mm²)	240、300、400
Temperature range	-40~+85℃		



Male-contact plug



Part number Colour

WH630A-TJ-L1 - * 

WH630A-TJ-L2 - * 

WH630A-TJ-L3 - * 

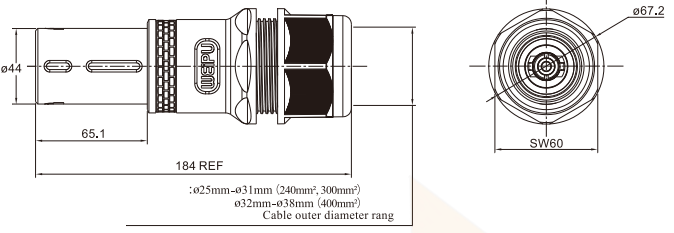
WH630A-TJ- N - * 

WH630A-TJ-PE - * 

Notes: "*" is wire size, For example, for 400mm², the model number is WH630A-TJ-L1-400.



Female-contact connector



Part number Colour

WH630A-TK-L1 - * 

WH630A-TK-L2 - * 

WH630A-TK-L3 - * 

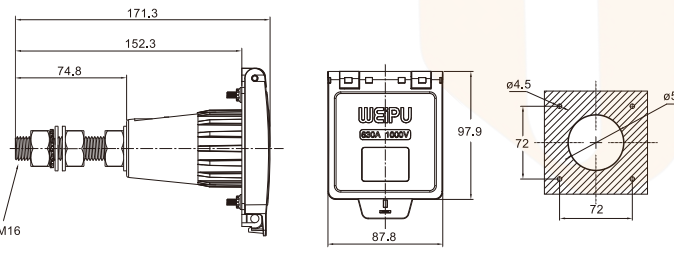
WH630A-TK- N - * 

WH630A-TK-PE - * 

Notes: "*" is wire size, For example, for 400mm², the model number is WH630A-TK-L2-400.



Female-contact socket



Part number Colour

WH630A-ZK-L1 -M16 

WH630A-ZK-L2 -M16 

WH630A-ZK-L3 -M16 

WH630A-ZK- N -M16 

WH630A-ZK-PE-M16 

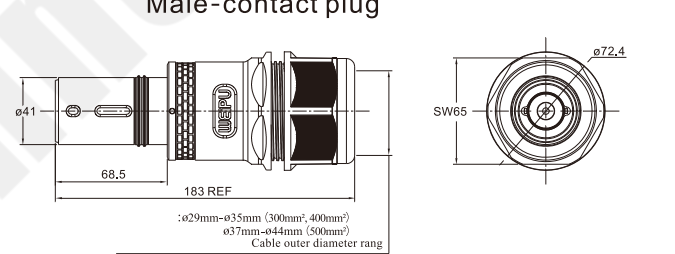
WH800A
WH800A series IP67

Material and spec

Shell	PA66+GF,UL94 V-0	Insulation resistance (MΩ)	≥5000MΩ
Insert material	PA66+GF,UL94 V-0	Test voltage (AC.V) 1 min	6600
Contact material	Brass with silver plating	Rated current (A)	400、630、800
Termination	Crimp	Rated voltage (AC.V)	1000
Mating cycle	500	Wire size (mm²)	300、400、500
Temperature range	-40~+85℃		



Male-contact plug



Part number Colour

WH800A-TJ-L1 - * 

WH800A-TJ-L2 - * 

WH800A-TJ-L3 - * 

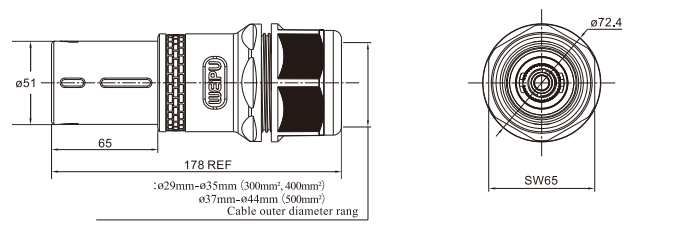
WH800A-TJ- N - * 

WH800A-TJ-PE - * 

Notes: "*" is wire size, For example, for 500mm², the model number is WH800A-TJ-L3-500.



Female-contact connector



Part number Colour

WH800A-TK-L1 - * 

WH800A-TK-L2 - * 

WH800A-TK-L3 - * 

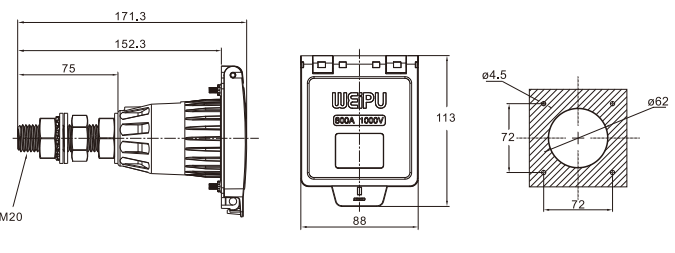
WH800A-TK- N - * 

WH800A-TK-PE - * 

Notes: "*" is wire size, For example, for 500mm², the model number is WH800A-TK-L3-500.



Female-contact socket



Part number Colour

WH800A-ZK-L1 -M20 

WH800A-ZK-L2 -M20 

WH800A-ZK-L3 -M20 

WH800A-ZK- N -M20 

WH800A-ZK-PE-M20 