

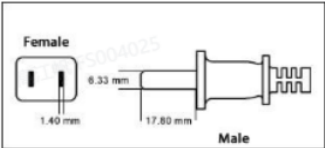
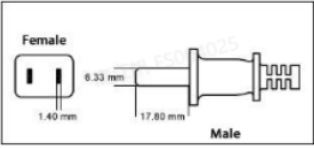
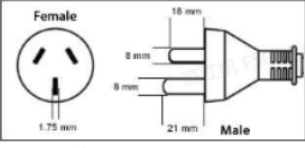
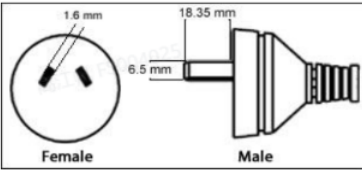
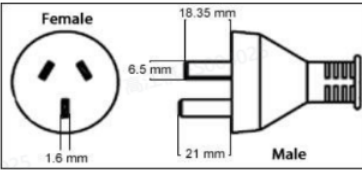
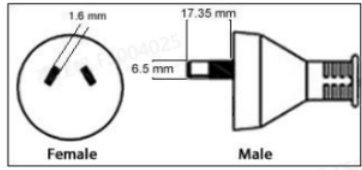
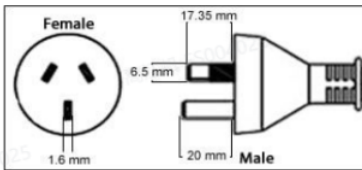
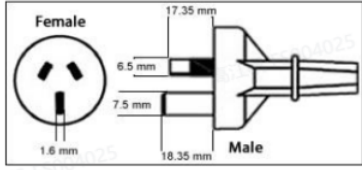
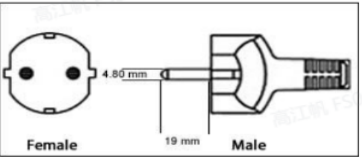
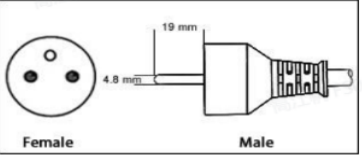
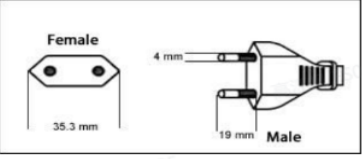
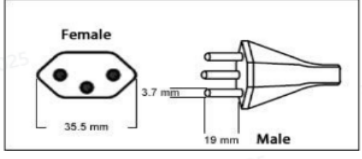
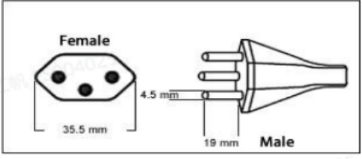
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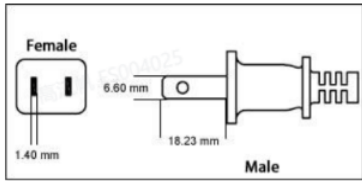
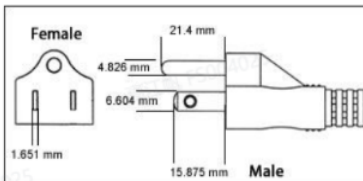
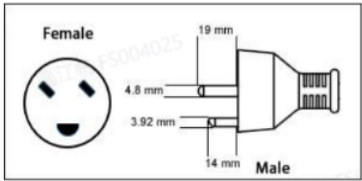
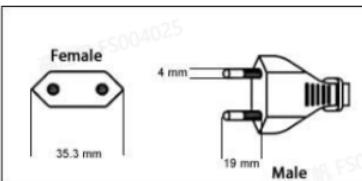
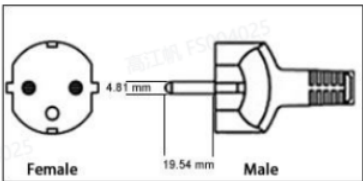
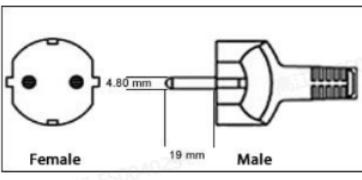
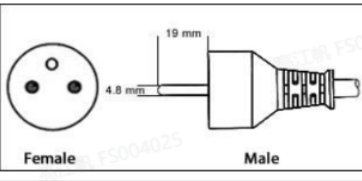
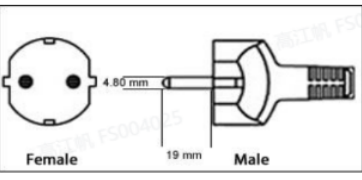
Plug, Outlet and Voltage Standards Datasheet

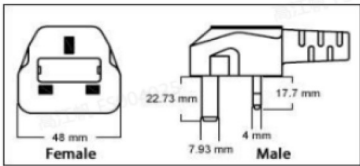
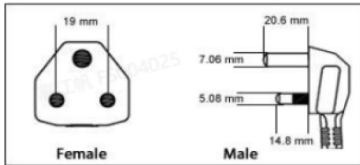
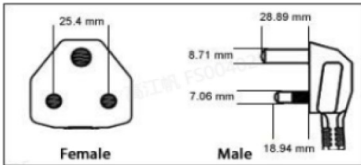
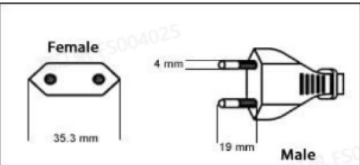
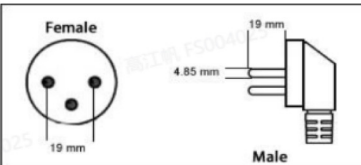
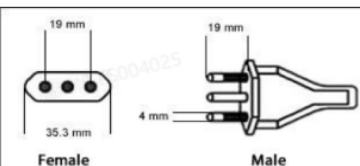
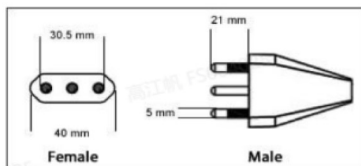
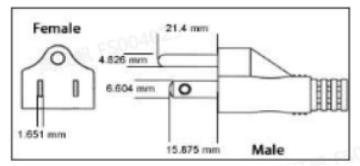
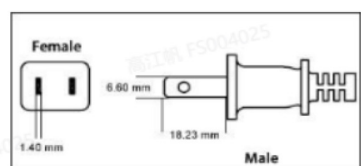
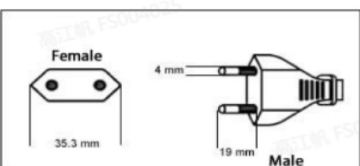
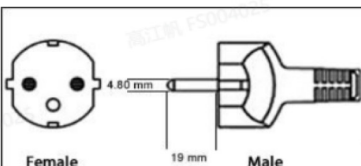
List of Plugs, Outlets and Voltages by Country and Region

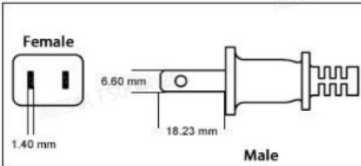
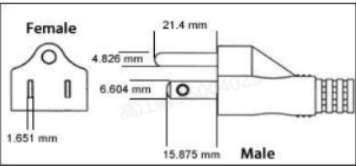
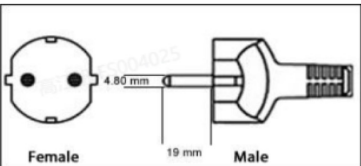
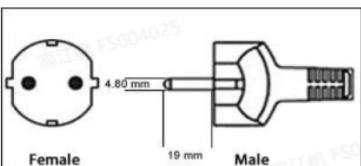
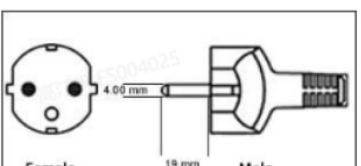
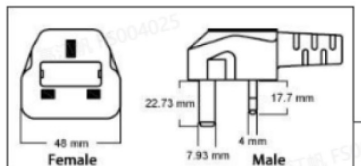
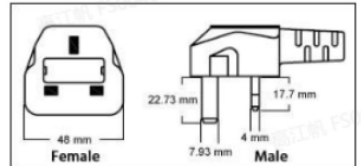
Different parts of the world have different standards for plugs and sockets depending on the voltage standard. Here's a look at the details.

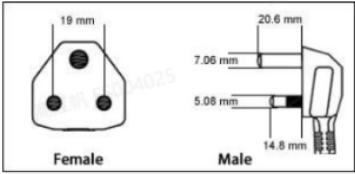
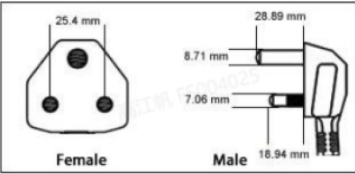
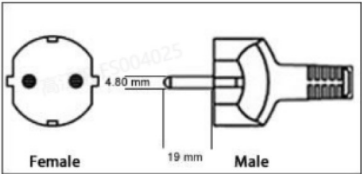
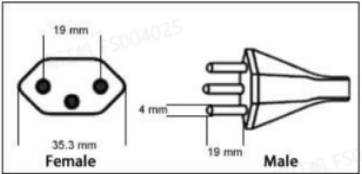
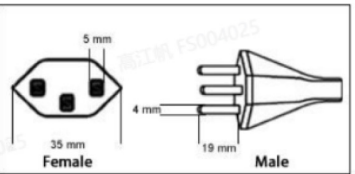
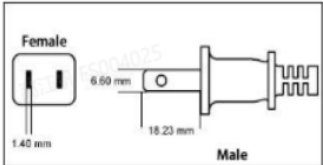
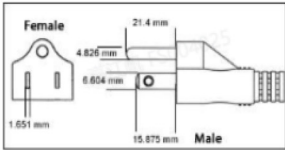
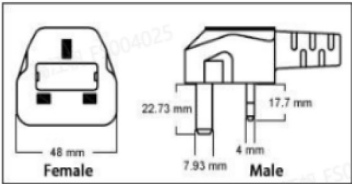
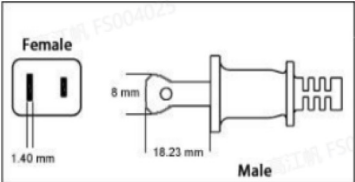
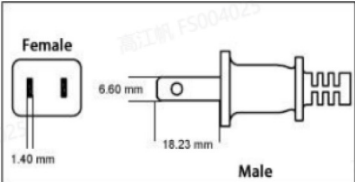
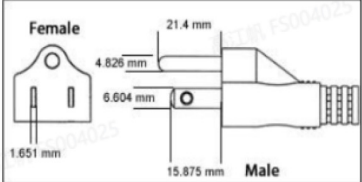
I. Plug and Outlet Types

Region	Outlet Type		
China	GB1002 & GB2099 15A	GB2099 10A	GB2099 16A
			
Argentina	AS/NZS 3112 10A	AS/NZS 3112 10A	
			
Australia	AS/NZS 3112 2.5A	AS/NZS 3112 10A	AS/NZS 3112 15A
			
Austria	Schuko CEE7/4 16A		
			
Belgium	Schuko CEE7/6 16A		
			
Brazil	NBR 6147 10A	NBR 14136 10A	NBR 14136 16A
			

Canada	JIS C 8303 I 15A	JIS C 8303 II 15A
		
Denmark	AFSNIT 107-2-D1 10A	
		
Europe	CEE7/16 2.5A	Schuko CEE7/7 16A
		
Finland	Schuko CEE7/4 16A	
		
France	Schuko CEE7/6 16A	
		
Germany	Schuko CEE7/4 16A	
		

Hong Kong	BS 1363 13A	
		
India	IA6A3 6A	IA6A3 16A
		
Israel	CEE7/16 2.5A	SI-32 2.5A
		
Italy	CEI 23-50 10A	CEI 23-50 16A
		
Japan	JIS C 8303 I 15A	JIS C 8303 II 15A
		
Korea	CEE7/16 2.5A	Schuko CEE7/7 16A
		

Mexico	JIS C 8303 I 15A	JIS C 8303 II 15A	
			
Netherlands	Schuko CEE7/6 16A		
			
Norway	Schuko CEE7/6 16A		
			
Russia	Schuko CEE7/6 16A		
			
Saudi Arabia - Gulf States	BS 1363 13A		
			
Singapore	BS 1363 13A		
			

South Africa	IA6A3 6A	IA6A3 16A	
			
Sweden	Schuko CEE7/6 16A		
			
Switzerland	SEV1011 10A	SEV 1011 16A	
			
Taiwan	JIS C 8303 I 15A	JIS C 8303 II 15A	
			
United Kingdom	BS 1363 13A		
			
United States	NEMA 1-15P 10A	NEMA 1-15 10A	NEMA 5-15 13A
			

II. IEC-60320 Plugs and Outlets

Type	international standard	North America	Number of cords
 C1/C2	250 V 2.5 A	125 V 10 A	2
 C3/C4	250 V 2.5 A	125 V 10 A	2
 C5/C6	250 V 2.5 A	125 V 10 A	3
 C7/C8	250 V 2.5 A	125 V 10 A	2
 C9/C10	250 V 6 A	/	2
 C11/C12	250 V 10 A	125/250 V 15 A	2
 C13/C14	250 V 10 A	125/250 V 15 A	3
Type	international standard	North America	Number of cords
 C15/C16	250 V 10 A	125/250 V 15 A	3
 C15A/C16A	250 V 10 A	125/250 V 15 A	3
 C17/C18	250 V 10 A	125/250 V 15 A	2
 C19/C20	250 V 16 A	125/250 V 20 A	3
 C21/C22	250 V 16 A	125/250 V 20 A	3
 C23/C24	250 V 16 A	125/250 V 20 A	2

III. NEMA Plugs and Outlets

VOLTAGE	NEMA	15 AMPERE		20 AMPERE		30 AMPERE		50 AMPERE		60 AMPERE	
		RECEPTACLE	PLUG	RECEPTACLE	PLUG	RECEPTACLE	PLUG	RECEPTACLE	PLUG	RECEPTACLE	PLUG
125V	1	 1-15R	 1-15P		 1-20P		 1-30P				
250V	2		 2-15P	 2-20R	 2-20P	 2-30R	 2-30P				
125V	5	 5-15R	 5-15P	 5-20R	 5-20P	 5-30R	 5-30P	 5-50R	 5-50P		
250V	6	 6-15R	 6-15P	 6-20R	 6-20P	 6-30R	 6-30P	 6-50R	 6-50P		
277V	7	 7-15R	 7-15P	 7-20R	 7-20P	 7-30R	 7-30P	 7-50R	 7-50P		
125/250V	10			 10-20R	 10-20P	 10-30R	 10-30P	 10-50R	 10-50P		
3Ø250V	11	 11-15R	 11-15P	 11-20R	 11-20P	 11-30R	 11-30P	 11-50R	 11-50P		
125/250V	14	 14-15R	 14-15P	 14-20R	 14-20P	 14-30R	 14-30P	 14-50R	 14-50P	 14-60R	 14-60P
3Ø250V	15	 15-15R	 15-15P	 15-20R	 15-20P	 15-30R	 15-30P	 15-50R	 15-50P	 15-60R	 15-60P
3ØY120/208V	18	 18-15R	 18-15P	 18-20R	 18-20P	 18-30R	 18-30P	 18-50R	 18-50P	 18-60R	 18-60P

IV. Global Voltage

Region	Country	Voltage	Frequency
Asia Pacific	Japan	100V	50, 60Hz
	China	220V	50Hz
	Korea	220V	50, 60Hz
	Hong- Kong	220V	50Hz
	Macau	220V	50Hz
	Australia	240V	50Hz
	New- Zealand	220V	50Hz
	Vietnam	120/220V	50Hz
	Thailand	220V	50Hz
	Malaysia	230V	50Hz
	Singapore	220V	50Hz
	Philippines	220V	50Hz
	Indonesia	220V	50Hz
	India	230V	50Hz
Middle East	Russia	220V	50Hz
	Ukraine	220V	50Hz
	Saudi Arabia	220V	50Hz
	Jordan	220V	50Hz
	Iraq	220V	50Hz
	Syria	220V	50Hz
	Lebanon	220V	50Hz
	Kuwait	220-240V	50Hz
	Israel	220-240V	50Hz

Region	Country	Voltage	Frequency
Middle East	Bahrain	220V	50Hz
	Dubai	220V	50Hz
	Turkey	220V	50Hz
North America	United States	120V	60Hz
	Canada	110V	60Hz
Central and South America	Mexico	127V	60Hz
	Nicaragua	110V	60Hz
	El Salvador	110V	60Hz
	Honduras	110V	60Hz
	Costa Rica	110-120V	60Hz
	Panama	120V	60Hz
	Haiti	110-120V	60Hz
	Dominican Rep.	110V	60Hz
	Colombia	115V	60Hz
	Venezuela	110V	60Hz
	Ecuador	110V	60Hz
	Brazil	220V	50Hz
	Peru	110V / 220V	60Hz / 50Hz
	Bolivia	110V / 220V	60Hz / 50Hz
	Paraguay	220V	50Hz
	Uruguay	220V	50Hz
	Argentina	220V	50Hz
	Chile	220V	50Hz

Region	Country	Voltage	Frequency
Europe	Italy	220-230V	50Hz
	Austria	220V	50Hz
	Czech Rep.	220V	50Hz
	Poland	220V	50Hz
	Hungary	220V	50Hz
	Greece	220V	50Hz
	Belgium	220V	50Hz
	Netherlands	220V	50Hz
	Luxembourg	220V	50Hz
	United Kingdom	220-240V	50Hz
	Ireland	220V	50Hz
	France	220V	50Hz
	Switzerland	220-224V	50Hz
	Spain	220V	50Hz
	Portugal	220V	50Hz
	Germany	220V	50Hz
	Norway	220V	50Hz
	Finland	220V	50Hz
	Denmark	220V	50Hz
	Sweden	220V	50Hz
	Latvia	220-240V	50Hz
	Slovak Rep.	220V	50Hz

Region	Country	Voltage	Frequency
Africa	Rep. South Africa	220V	50Hz
	Mauritius	240V	50Hz
	Malawi	240V	50Hz
	Burkina Faso	220V	50Hz
	Swaziland	230V	50Hz
	Senegal	220V	50Hz
	Gambia	220V	50Hz
	Chad	220-250V	50Hz
	Gabon	220V	50Hz
	Ghana	220V	50Hz
	Equatorial Guinea	220V	50Hz
	Nigeria	230V	50Hz
	Cameroon	220V	50Hz



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