

Straight Blade Devices



30 Amp Industrial Grade Plugs, Connectors and Receptacles

30A 125V, 250V, 125/250V AC and 3Ø 250V AC Plugs, Connectors and Receptacles Inches (mm)

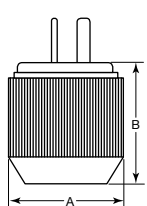


Device Type		Plug			Connector	Receptacle			
		Standard	Angle 12 Position	Angle Residential Grade	Standard	Flush		Surface	
Cord Diameter		.425"-1.320" (10.8-33.5)	.625"-1.380" (15.9-35.1)	.600"-1.110" (15.2-28.2)	.425"-1.320" (10.8-33.5)				
Rating	Color	Thermoplastic	Nylon	Black without Ground	Thermoplastic	Color	Reinforced Thermoplastic Polyester	Residential Grade	Residential Grade
NEMA 5-30, 30A 125V 2-Pole 3-Wire	Black/White Gray	— 9530NP	9530ANPB —	— —	— 9530NC	Black	9530FR	—	—
						Orange Isolated Ground	9530IG	—	—
NEMA 6-30, 30A 250V 2-Pole 3-Wire	Black/White Gray	— 9630NP	9630ANPB	— —	— 9630NC	Black	9630FR	—	—
						Orange Isolated Ground	9630IG	—	—
NEMA 10-30, 30A 125/250V AC 3-Pole 3-Wire	Black/White Gray	9337NP* —	— —	RR335P* <i>Supplied with interchangeable blades for 30 or 50 amp configuration</i>	— 9337NC*	Black	9303*	RR330F*	RR330*
NEMA 14-30, 30A 125/250V AC 3-Pole 4-Wire	Black/White Gray	— —	9432ANPB —	RR435P <i>Supplied with interchangeable blades for 30 or 50 amp configuration</i>	— —	Black White	9430FR —	RR430F RR430FW	RR430 —
						Black			Panel Mount RR430PM
NEMA 15-30, 30A 3Ø 250V AC 3-Pole 4-Wire	Black/White Gray	8430NP —	8432ANPB —	— —	— —	Black	8430FR	—	—

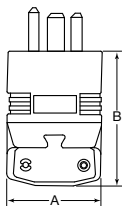
Note: *Device has no provision for a grounding conductor. Intended for use in applications where a separate grounding means is provided.
Receptacles can be mounted in single or two gang boxes.
See Section C for isolated ground products.

Product Dimensions Inches (mm)

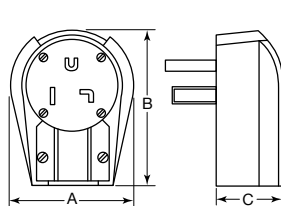
	Plug			Connector		Receptacle
	Gray	Black/White	Angled Plug	Gray	Black/White	
A	3.12" (79.2)	2.88" (73.0)	3.25" (82.6)	2.59" (65.8)	2.88" (73.0)	2.25" (57.2)
B	3.81" (96.8)	4.13" (104.8)	4.19" (106.4)	5.19" (131.8)	5.75" (146.1)	3.68" (93.5)
C	—	—	1.75" (82.6)	3.12" (79.2)	2.50" (63.5)	2.12" (54.0)
D	—	—	—	—	—	2.50" (63.5)
E	—	—	—	—	—	2.37" (60.3)
F	—	—	—	—	—	1.81" (46.0)



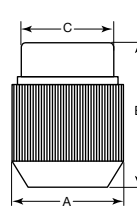
Gray Plug



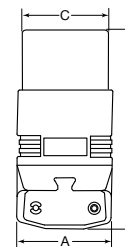
Black/White Plug



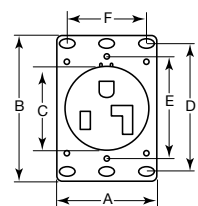
Angled Plug



Gray Connector



Black/White Connector



Receptacle