

Pin & Sleeve Devices

Watertight Dimensions



Product Dimensions Inches (mm)

		16/20A			30/32A			60/63A	100/125A
		3-Wire	4-Wire	5-Wire	3-Wire	4-Wire	5-Wire	3-, 4-, 5-Wire	3-, 4-, 5-Wire
Plug	A	2.75" (70.5)	3.04" (78.0)	3.37" (86.5)	3.67" (94.0)	3.67" (94.0)	3.96" (101.5)	4.43" (113.5)	4.88" (125.0)
	B	4.37" (112.0)	4.37" (112.0)	4.60" (118.0)	5.62" (144.0)	5.62" (144.0)	5.62" (144.0)	8.81" (226.0)	9.87" (253.0)
	C	5.42" (139.0)	5.42" (139.0)	5.66" (145.0)	6.67" (171.0)	6.67" (171.0)	6.67" (171.0)	9.91" (254.0)	11.15" (286.0)
	D*	.375"-.625" (9.52-15.5)			.580"-.900" (14.7-22.8)			.74"-1.270" (18.8-35.5)	.95"-1.670" (24.1-42.4)
Connector	A	2.75" (70.5)	3.04" (78.0)	3.37" (86.5)	3.67" (94.0)	3.67" (94.0)	3.96" (101.5)	4.29" (110.0)	4.91" (126.0)
	B	5.97" (153.0)	5.97" (153.0)	6.20" (159.0)	7.33" (188.0)	7.33" (188.0)	7.33" (188.0)	10.61" (272.0)	12.01" (308.0)
	C	3.00" (77.0)	3.24" (83.0)	3.63" (93.0)	3.86" (99.0)	3.86" (99.0)	4.17" (107.0)	4.43" (113.5)	4.99" (128.0)
	D*	.375"-.625" (9.52-15.5)			.580"-.900" (14.7-22.8)			.74"-1.270" (18.8-35.5)	.95"-1.670" (24.1-42.4)
Receptacle	A	2.93" (75.0)	2.93" (75.0)	2.93" (75.0)	2.93" (75.0)	2.93" (75.0)	2.93" (75.0)	4.17" (107.0)	4.68" (120.0)
	B	2.93" (75.0)	2.93" (75.0)	2.93" (75.0)	2.93" (75.0)	2.93" (75.0)	2.93" (75.0)	3.90" (100.0)	4.68" (120.0)
	C	2.34" (60.0)	2.34" (60.0)	2.34" (60.0)	2.34" (60.0)	2.34" (60.0)	2.34" (60.0)	3.32" (85.0)	3.90" (100.0)
	D	2.34" (60.0)	2.34" (60.0)	2.34" (60.0)	2.34" (60.0)	2.34" (60.0)	2.34" (60.0)	3.00" (77.0)	3.90" (100.0)
	E	0.22" (5.5)	0.22" (5.5)	0.22" (5.5)	0.22" (5.5)	0.22" (5.5)	0.22" (5.5)	0.25" (6.5)	0.25" (6.5)
	F	0.27" (7.0)	0.27" (7.0)	0.27" (7.0)	0.31" (8.0)	0.31" (8.0)	0.31" (8.0)	0.47" (12.0)	0.82" (21.0)
	G	0.66" (17.0)	1.01" (26.0)	0.66" (17.0)	1.40" (36.0)	1.40" (36.0)	0.74" (19.0)	2.20" (56.5)	1.95" (50.0)
	H	2.22" (57.0)	2.26" (58.0)	2.22" (57.0)	2.54" (65.0)	2.54" (65.0)	2.54" (65.0)	2.96" (76.0)	4.56" (117.0)
	I	2.96" (76.0)	3.24" (83.0)	3.63" (93.0)	3.90" (100.0)	3.90" (100.0)	3.90" (100.0)	4.41" (113.0)	5.03" (129.0)
	J	1.76" (45.0)	1.76" (45.0)	2.15" (55.0)	2.34" (60.0)	2.34" (60.0)	2.34" (60.0)	3.43" (88.0)	3.62" (92.0)
	K*	0.14" (3.5)	0.27" (7.0)	0.45" (11.5)	0.47" (12.0)	0.47" (12.0)	0.66" (17.0)	0.27" (7.0)	0.23" (6.0)
Inlet	A	2.93" (75.0)	2.93" (75.0)	2.93" (75.0)	2.93" (75.0)	2.93" (75.0)	2.93" (75.0)	4.17" (107.0)	4.68" (120.0)
	B	2.93" (75.0)	2.93" (75.0)	2.93" (75.0)	2.93" (75.0)	2.93" (75.0)	2.93" (75.0)	3.90" (100.0)	4.68" (120.0)
	C	2.34" (60.0)	2.34" (60.0)	2.34" (60.0)	2.34" (60.0)	2.34" (60.0)	2.34" (60.0)	3.32" (85.0)	3.90" (100.0)
	D	2.34" (60.0)	2.34" (60.0)	2.34" (60.0)	2.34" (60.0)	2.34" (60.0)	2.34" (60.0)	3.00" (77.0)	3.90" (100.0)
	E	0.22" (5.5)	0.22" (5.5)	0.22" (5.5)	0.22" (5.5)	0.22" (5.5)	0.22" (5.5)	0.25" (6.5)	0.25" (6.5)
	F	0.27" (7.0)	0.27" (7.0)	0.27" (7.0)	0.31" (8.0)	0.31" (8.0)	0.31" (8.0)	0.47" (12.0)	0.82" (21.0)
	G	0.66" (17.0)	1.01" (26.0)	0.66" (17.0)	1.40" (36.0)	1.40" (36.0)	0.74" (19.0)	2.20" (56.5)	1.95" (50.0)
	H	2.22" (57.0)	2.26" (58.0)	2.22" (57.0)	2.54" (65.0)	2.54" (65.0)	2.54" (65.0)	2.96" (76.0)	4.56" (117.0)
	I	2.96" (76.0)	3.24" (83.0)	3.63" (93.0)	3.90" (100.0)	3.90" (100.0)	3.90" (100.0)	4.41" (113.0)	5.03" (129.0)
	J	1.76" (45.0)	1.76" (45.0)	2.15" (55.0)	2.34" (60.0)	2.34" (60.0)	2.34" (60.0)	3.43" (88.0)	3.62" (92.0)
	K*	0.14" (3.5)	0.27" (7.0)	0.45" (11.5)	0.47" (12.0)	0.47" (12.0)	0.66" (17.0)	0.27" (7.0)	0.23" (6.0)

Note: *Cable Grip.

