

INTERNATIONAL RATED | 16A, 32A, 63A Splashproof and 125A Watertight

International-Rated Devices

Plugs, Connectors, Inlets & Receptacles

Leviton offers international-rated pin and sleeve devices available in 16, 32, 63 and 125 Amps. These IEC 60309-1 and 60309-2 compliant devices are ideal for use overseas where voltage and amperage requirements differ from North American standards, but where rigorous performance, quality and reliability criteria need to be met. Our 16, 32 and 63 Amp devices have an environmental classification of splashproof (IP44), and 125 Amp devices are classified as watertight (IP67).

Features and Benefits

- Rockwell Automation Encompass™ Product Partner
- Classified to IEC Standards 60309-1 and 60309-2
- CE Marking per low-voltage directives 73/23/EEC, 93/68/EEC



SP516C6



SP516P6



SP516R6



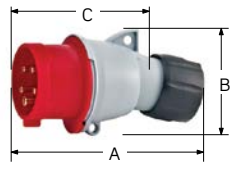
SP516B6

Splashproof and Watertight International Rated Devices

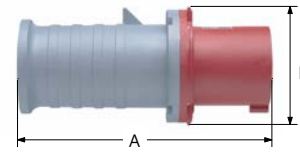
Amp	Wiring	Voltage AC	Color	Connector/ Receptacle	Plug/ Inlet	Cat. No. Plug	Cat. No. Connector	Cat. No. Receptacle	Cat. No. Inlet
16	2p3w	100 - 130	Yellow			SP316P4	SP316C4	SP316R4	SP316B4
	2p3w	200 - 250	Blue			SP316P6	SP316C6	SP316R6	SP316B6
	3p4w	380 - 415	Red			SP416P6	SP416C6	SP416R6	SP416B6
	4p5w	200/346 - 240/415	Red			SP516P6	SP516C6	SP516R6	SP516B6
32	2p3w	200 - 250	Blue			SP332P6	SP332C6	SP332R6	SP332B6
	3p4w	380 - 415	Red			SP432P6	SP432C6	SP432R6	SP432B6
	3p4w	3Ø380 - 3Ø440	Gray			432P3WL**	432C3WL**	—	—
	4p5w	200/346 - 240/415	Red			SP532P6	SP532C6	SP532R6	SP532B6
63	2p3w	250	Blue			SP363P6	SP363C6	SP363R6	SP363B6
	3p4w	380 - 415	Red			SP463P6	SP463C6	SP463R6	SP463B6
	4p5w	200/346 - 240/415	Red			SP563P6	SP563C6	SP563R6	SP563B6
125	2p3w	250	Blue			3125P6W	3125C6W	3125R6W	3125B6W
	3p4w	380 - 415	Red			4125P6W	4125C6W	4125R6W	4125B6W
	4p5w	200/346 - 240/415	Red			5125P6W	5125C6W	5125R6W	5125B6W

*Consult the factory for availability before placing your order. These are specialty order items and are not regularly stocked.

**This device has North American 30 Amp construction and is used in refrigerated container applications

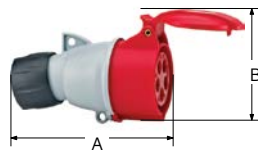
Plugs – International Rated


16A, 32A Plug

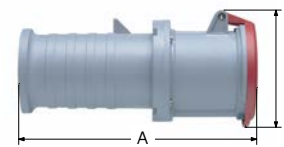


63A Plug

Dimensions for Plugs									
Cat. No.	Amps	Unit (inches)			Unit (mm)			Cord Grip Range Dia. (Inches)	Cord Grip Range Dia.(mm)
		A	B	C	A	B	C		
SP316P	16	4.92	2.48	3.46	125	63	88	.276 -.511	7 - 13
SP416P	16	5.59	2.87	4.13	142	73	105	.315 -.669	8 - 17
SP516P	16	5.59	2.99	4.13	142	76	105	.315 -.669	8 - 17
SP332P	32	6.38	3.35	4.57	162	85	116	.433 -.827	11 - 20
SP432P	32	6.38	3.35	4.57	162	85	116	.433 -.827	11 - 20
SP532P	32	6.38	3.54	4.57	162	90	116	.433 -.827	11 - 20
SP363P	63	8.46	4.06	—	215	103	—	.669 -1.378	17 - 35
SP463P	63	8.46	4.06	—	215	103	—	.669 -1.378	17 - 35
SP563P	63	8.46	4.06	—	215	103	—	.669 -1.378	17 - 35

Connectors – International Rated


16A, 32A Connector



63A Connector

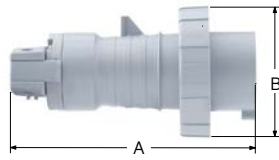
Dimensions for Connectors							
Cat. No.	Amps	Unit (inches)		Unit (mm)		Cord Grip Range Dia. (Inches)	Cord Grip Range Dia.(mm)
		A	B	A	B		
SP316C	16	5.28	2.95	134	75	.276 -.511	7 - 13
SP416C	16	6.06	3.39	154	86	.315 -.669	8 - 17
SP516C	16	6.06	3.54	154	90	.315 -.669	8 - 17
SP332C	32	6.97	3.78	177	96	.433 -.827	11 - 20
SP432C	32	6.97	3.78	177	96	.433 -.827	11 - 20
SP532C	32	6.97	3.94	177	100	.433 -.827	11 - 20
SP363C	63	8.82	4.41	224	112	.669 -1.378	17 - 35
SP463C	63	8.82	4.41	224	112	.669 -1.378	17 - 35
SP563C	63	8.82	4.41	224	112	.669 -1.378	17 - 35

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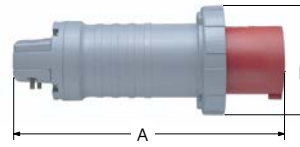
INTERNATIONAL RATED | Dimensions

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Plugs — International Rated Devices



432P3WL

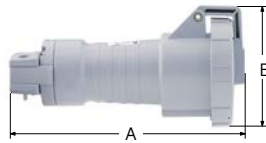


125A Plug

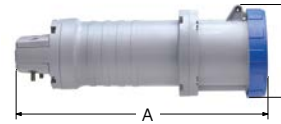
Dimensions for Plugs

Cat. No.	Amps	Unit (inches)		Unit (mm)		Cord Grip Range Dia. (Inches)	Cord Grip Range Dia.(mm)
		A	B	A	B		
432P3WL	32	5.79	3.70	147	94	.437 - 1.450	11 - 37
3125P	125	12.32	5.12	313	130	.950 - 1.875	24 - 48
4125P	125	12.32	5.12	313	130	.950 - 1.875	24 - 48
5125P	125	12.32	5.12	313	130	.950 - 1.875	24 - 48

Connectors — International Rated Devices



432C3WL



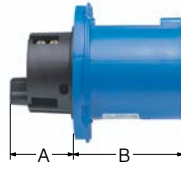
125A Connector

Dimensions for Connectors

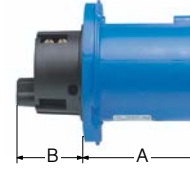
Cat. No.	Amps	Unit (inches)		Unit (mm)		Cord Grip Range Dia. (Inches)	Cord Grip Range Dia.(mm)
		A	B	A	B		
432C3WL	32	6.97	4.02	177	102	.437 - 1.187	11 - 30
3125C	125	12.80	4.80	325	122	.950 - 1.875	28 - 48
4125C	125	12.80	4.80	325	122	.950 - 1.875	28 - 48
5125C	125	12.80	4.80	325	122	.950 - 1.875	28 - 48

Inlets – International Rated Devices


16A, 32A Inlet



63A Inlet



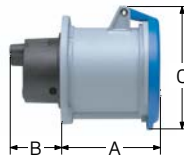
125A Inlet

Dimensions for Inlets

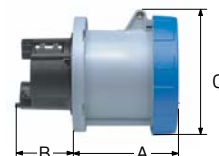
Cat. No.	Amps	Unit (inches)		Unit (mm)	
		A	B	A	B
SP316B	16	.85	1.83	21.5	46.5
SP416B	16	.83	1.85	21	47
SP516B	16	.83	1.83	21	46.5
SP332B	32	.95	2.19	24.5	55.5
SP432B	32	.95	2.19	24.5	55.5
SP532B	32	.98	2.19	25	55.5
SP363B	63	1.97	3.0	50	78
SP463B	63	1.97	3.0	50	78
SP563B	63	1.97	3.0	50	78
3125B	125	3.50	2.21	89	56
4125B	125	3.50	2.21	89	56
5125B	125	3.50	2.21	89	56

Receptacles – International Rated Devices


16, 32A Receptacle



63A Receptacle



125A Receptacle

Dimensions for Receptacles

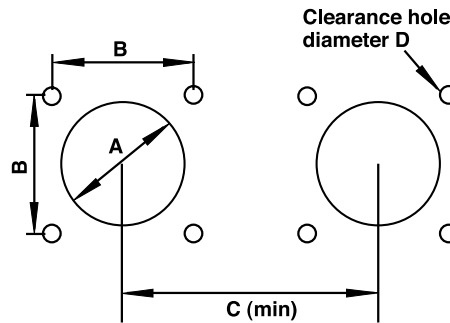
Cat. No.	Amps	Unit (inches)			Unit (mm)		
		A	B	C	A	B	C
SP316R	16	2.20	1.14	2.87	56	29	73
SP416R	16	2.28	1.18	3.43	58	30	87
SP516R	16	2.36	1.22	3.50	60	31	89
SP332R	32	2.76	1.34	3.66	70	34	93
SP432R	32	2.76	1.34	3.66	70	34	93
SP532R	32	2.76	1.34	3.90	71	34	99
SP363R	63	3.43	1.89	4.41	87	48	112
SP463R	63	3.43	1.89	4.41	87	48	112
SP563R	63	3.43	1.89	4.41	87	48	112
3125R	125	3.94	2.28	4.80	100	58	122
4125R	125	3.94	2.28	4.80	100	58	122
5125R	125	3.94	2.28	4.80	100	58	122

INTERNATIONAL RATED | Drilling Plan for Inlets and Receptacles

International Rated Devices

Drilling Plan for Inlets & Receptacles

Device Size		A		B		C (min)		D	
		inches	mm	inches	mm	inches	mm	inches	mm
16A; 3-wire:	Receptacle	1.93	49	1.73	44	3.35	85	.185	4.7
	Inlet	1.93	49	1.73	44	3.35	85	.185	4.7
16A; 4-wire:	Receptacle	2.32	59	2.05	52	3.94	100	.185	4.7
	Inlet	2.32	59	2.05	52	3.94	100	.185	4.7
16A; 5-wire:	Receptacle	2.32	59	2.05	52	3.94	100	.185	4.7
	Inlet	2.32	59	2.05	52	3.94	100	.185	4.7
32A; 3-wire:	Receptacle	2.60	66	2.40	61	4.53	115	.185	4.7
	Inlet	2.60	66	2.40	61	4.53	115	.185	4.7
32A; 4-wire:	Receptacle	2.60	66	2.40	61	4.53	115	.185	4.7
	Inlet	2.60	66	2.40	61	4.53	115	.185	4.7
32A; 5-wire:	Receptacle	2.60	66	2.40	61	4.53	115	.185	4.7
	Inlet	2.60	66	2.40	61	4.53	115	.185	4.7
63A	All	2.76	70	2.40	61	6.69	170	.185	4.7
125A	All	3.47	88	2.80	71	7.87	200	.280	7.1



SPOTLIGHT

Industrial Devices

For over 107 years, Leviton has been helping businesses power their equipment safely, reliably, and efficiently. The Leviton line of rugged industrial electrical products comprises devices rated up to 1100A at 1000V, and includes devices with watertight and dust-tight ratings. For more information on Industrial devices visit us online at www.leviton.com/industrial

