

INTERNATIONAL



IEC 60309 EUROPEAN APPROVED WIRING DEVICES



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International Configurations, Inc. • P.O. Box 3374 • Enfield, Connecticut 06083 • TEL (860) 749-6380 • FAX (860) 749-2985 177

IEC 60309 - CEE 17 Configurations

IEC 60309 - CEE 17 configurations are HEAVY DUTY plugs and receptacles of a pin and sleeve design and have a specific rating for each configuration. They are not interchangeable with configurations of a different rating. Unlike "NATIONAL" type plug and receptacle configurations that are used in a general geographic area or specific country, the IEC 60309 - CEE 17 are recognized in many countries of the world for use on heavy duty equipment. This recognition and acceptance in various countries allows electrical equipment manufacturers to standardize on plugs and receptacles used on heavy duty equipment intended for the export market.

IEC 60309 - CEE 17 devices are rated 16 ampere, 32 ampere, 63 ampere, 125 ampere in 100/130 volts, 200/250 volts, 380/415 volts and are available in 2 pole 3 wire, 3 pole 4 wire and 4 pole 5 wire grounding configurations.

Explosion-proof, watertight, chemical resistant and high abuse models are available on request.

These units are approved by the various testing and standards agencies and are ideal for application on large computers, machine tools, welders and other industrial equipment.

Position of Grounding (Earth) Contacts

Plugs are provided with a nose (key) and this key mates with the keyway of the outlet. This ensures that the contacts are correctly aligned. The position of the grounding contact relative to the keyway depends on the electrical rating of the plug and outlet. The grounding contact positions are related to the hours of a clock, as shown below.

The grounding contact pin has a larger diameter than the other pins. This prevents the possibility of mating the ground pin to a phase contact.

NOTE: Europe and other countries are changing electrical systems from 250 volts to 230 volts. Plug and receptacle configurations will remain the same.

VOLTAGE	FREQUENCY (HERTZ)	NUMBER OF POLES	POSITION OF GRND. (EARTH) CONTACT	COLOR	CONFIGURATION
100/130 V	50/60	2P+E (2 POLE 3 WIRE GROUNDING)	4H	YELLOW	
200/250 V	50/60	2P+E (2 POLE 3 WIRE GROUNDING)	6H	BLUE	
380/415 V	50/60	2P+E (2 POLE 3 WIRE GROUNDING)	9H	RED	
200/250 V	50/60	3P+E (3 POLE 4 WIRE GROUNDING)	9H	BLUE	
380/415 V	50/60	3P+E (3 POLE 4 WIRE GROUNDING)	6H	RED	
120/208 V 144/250 V	50/60	3P+N+E (4 POLE 5 WIRE GROUNDING)	9H	BLUE	
200/346 V 240/415 V	50/60	3P+N+E (4 POLE 5 WIRE GROUNDING)	6H	RED	


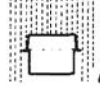

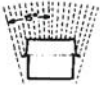





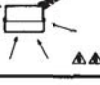

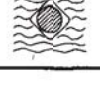


NOTE: Specific configurations are available for low voltage applications, 277 volt, 500 volt, 440 volt and for ships or container applications. Contact sales office.



IEC 60309 - CEE 17 Technical Data and Product Features

“IP” Grades of Protection

IEC 60309 - CEE 17 devices are provided with different grades of protection as indicated in the table below. All products in this catalog are IP 44 or IP 67 as shown on the various product pages. Additional grades of protection are available on request.

PROTECTION AGAINST CONTACT OF EXTERNAL SOLIDS			PROTECTION AGAINST THE PENETRATION OF LIQUIDS		
1st number characteristic	DESCRIPTION		2nd number characteristic	DESCRIPTION	
0	Without Protection		0	Without Protection	
1	Protection against solid bodies of dimensions above 50 mm.		1	Protection against vertical falling of water drops	
2	Protection against solid bodies of dimensions above 12 mm.		2	Protection against falling of water drops with a 15° maximum inclination	
3	Protection against solid bodies of dimensions above 2.5 mm.		3	Protection against rain	
4	Protection against solid bodies of dimensions above 1 mm.		4	Protection against sprinklings of water	
5	Protection against dust		5	Protection against jets of water	
6	Complete protection against dust. (dustproof)		6	Complete protection against waves	
			7	Protection against immersion under pre-determined pressure and time conditions	
			8	Protection against immersion under pre-determined pressure conditions for unlimited time	
1st number characteristics defined by the CEI 70-1 - IEC 529 - IEC 144 - UTE C 20-010 DIN 40050 standards			2nd number characteristics defined by the CEI 70-1 - IEC 529 - IEC 144 - UTE C 20-010 DIN 40050 standards		

Product Features

All devices are manufactured in Polyamid-6, which provides effective insulation and has extremely high impact strength.

All units have standard sizes and positions of flanges and contacts. This makes full interchangeability of plugs and sockets of the same type possible, even of plugs and sockets of different manufacture.

The position on the earth contact varies according to the voltage rating and polarity. This makes it impossible to connect plugs and sockets of different current ratings and voltage.

Industrial plugs and sockets are color coded, which prevents confusion about voltage and current ratings.

RATED VOLTAGE	COLOR
100-130 Volt	Yellow
200-250 Volt *	Blue
380-415 Volt	Red

***Europe is changing from 250 volts to 230 volts**

Also available on request are: 440 volt, 500 volt, marine, shipboard container, explosion-proof, corrosion resistant, 300 Hz, 400 Hz, direct current and combination switched outlet types.

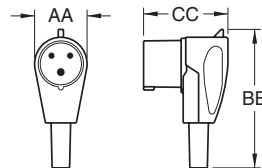
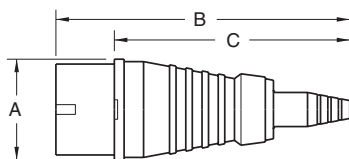


IEC 60309 - CEE 17 IP44 Splashproof Plugs

50/60 Hz	IEC 60309 BS 4343 SABS 1239 VDE 0623 DIN 49462/63										
	VOLTAGE	AMPS	POLES	GROUND POSITION	CATALOG NO.	A	AA	DIMENSIONS		C	CC
						B	BB				
100/130 V	16 A	2 P + E	4H	999-21000	48.5	161.5			125		
100/130 V	32 A	2 P + E	4H	999-21012	65	202			156.5		
100/130 V	63 A	2 P + E									
100/130 V	125 A	2 P + E									
200/250 V	16 A	2 P + E	6H	999-21001 (1)	48.5	51	161.5	132.5	125	82	
200/250 V	16 A	3 P + E	9H	999-21004	56.5		172.5		136		
120/208-144/250 V	16 A	3 P + N + E	9H	999-21010	62		181		144.5		
200/250 V	32 A	2 P + E	6H	999-21013	65		202		156.5		
200/250 V	32 A	3 P + E	9H	999-21016	65		202		156.5		
120/208-144/250 V	32 A	3 P + N + E	9H	999-21022	70		202		156.5		
200/250 V	63 A	2 P + E									
200/250 V	63 A	3 P + E									
120/208-144/250 V	63 A	3 P + N + E									
200/250 V	125 A	2 P + E									
200/250 V	125 A	3 P + E									
120/208-144/250 V	125 A	3 P + N + E									
380/415 V	16 A	2 P + E	9H	999-21002	48.5		161.5		125		
380/415 V	16 A	3 P + E	6H	999-21005	56.5		172.5		136		
200/346-240/415 V	16 A	3 P + N + E	6H	999-203 (1)	62	62	181	148	144.5	94	
380/415 V	32 A	2 P + E	9H	999-21014	65		202		156.5		
380/415 V	32 A	3 P + E	6H	999-21017	65		202		156.5		
200/346-240/415 V	32 A	3 P + N + E	6H	999-204	70		202		156.5		
380/415 V	63 A	2 P + E									
380/415 V	63 A	3 P + E									
200/346-240/415 V	63 A	3 P + N + E									
380/415 V	125 A	2 P + E									
380/415 V	125 A	3 P + E									
200/346-240/415 V	125 A	3 P + N + E									

1. Add suffix "-RA" for right angle design

All dimensions are in millimeters (1 mm = 0.039")

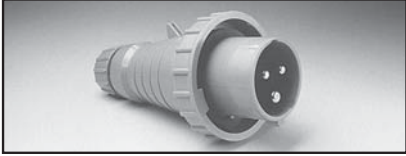


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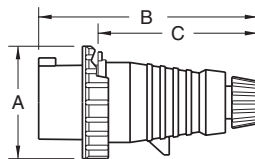
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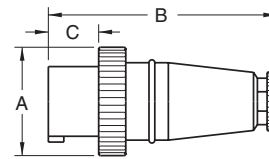
IEC 60309 - CEE 17 IP67 Watertight Plugs

50/60 Hz	IEC 60309 BS 4343 SABS 1239 VDE 0623 DIN 49462/63								
	VOLTAGE	AMPS	POLES	GROUND POSITION	CATALOG NO.	STYLE NUMBER	DIMENSIONS		
							A	B	C
100/130 V	16 A	2 P + E	4H	999-2156	1	69	135	98.5	
100/130 V	32 A	2 P + E	4H	999-2168	1	91	175.5	124	
100/130 V	63 A	2 P + E	4H	999-2180	2	109	230	62	
100/130 V	125 A	2 P + E	4H	999-2190	2	124	295	72	
200/250 V	16 A	2 P + E	6H	999-2157	1	69	135	98.5	
200/250 V	16 A	3 P + E	9H	999-2160	1	77	147.5	111	
120/208-144/250 V	16 A	3 P + N + E	9H	999-2166	1	85	156	119.5	
200/250 V	32 A	2 P + E	6H	999-2169	1	91	175.5	124	
200/250 V	32 A	3 P + E	9H	999-2172	1	91	175.5	124	
120/208-144/250 V	32 A	3 P + N + E	9H	999-2178	1	98	175.5	130	
200/250 V	63 A	2 P + E	6H	999-2181	2	109	230	62	
200/250 V	63 A	3 P + E	9H	999-2184	1	113.5	271	204.5	
120/208-144/250 V	63 A	3 P + N + E	9H	999-2188	1	113.5	271	204.5	
200/250 V	125 A	2 P + E	6H	999-2191	2	124	295	72	
200/250 V	125 A	3 P + E	9H	999-2194	2	124	295	72	
120/208-144/250 V	125 A	3 P + N + E	9H	999-2198	1	131	311	236	
380/415 V	16 A	2 P + E	9H	999-2158	1	69	135	98.5	
380/415 V	16 A	3 P + E	6H	999-2161	1	77	147.5	111	
200/346-240/415 V	16 A	3 P + N + E	6H	999-2167	1	85	156	119.5	
380/415 V	32 A	2 P + E	9H	999-2170	1	91	175.5	124	
380/415 V	32 A	3 P + E	6H	999-2173	1	91	175.5	124	
200/346-240/415 V	32 A	3 P + N + E	6H	999-2179	1	98	175.5	130	
380/415 V	63 A	2 P + E	9H	999-0339	2	109	230	62	
380/415 V	63 A	3 P + E	6H	999-2185	2	109	230	62	
200/346-240/415 V	63 A	3 P + N + E	6H	999-2189	1	113.5	271	204.5	
380/415 V	125 A	2 P + E	9H	999-0439	2	124	295	72	
380/415 V	125 A	3 P + E	6H	999-2195	1	131	311	236	
200/346-240/415 V	125 A	3 P + N + E	6H	999-2199	1	131	311	236	

All dimensions are in millimeters (1 mm = 0.039")



STYLE No. 1



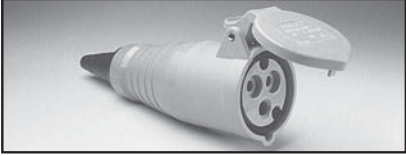
STYLE No. 2



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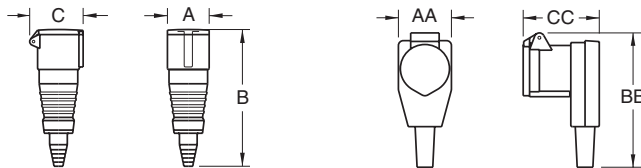
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IEC 60309 - CEE 17 IP 44 Splashproof Connectors

VOLTAGE	AMPS	POLES	GROUND POSITION	CATALOG NO.	DIMENSIONS					
					A	AA	B	BB	C	CC
50/60 Hz	IEC 60309 BS 4343 SABS 1239 VDE 0623 DIN 49462/63									
100/130 V	16 A	2 P + E	4H	999-31000	49.5		170.5		64	
100/130 V	32 A	2 P + E	4H	999-31012	66		215.5		84.5	
100/130 V	63 A	2 P + E								
100/130 V	125 A	2 P + E								
200/250 V	16 A	2 P + E	6H	999-31001 (1)	49.5	54	170.5	139	64	77.5
200/250 V	16 A	3 P + E	9H	999-31004	56.5		184.5		72.5	
120/208-144/250 V	16 A	3 P + N + E	9H	999-31010	64		193		79.5	
200/250 V	32 A	2 P + E	6H	999-31013	66		215.5		84.5	
200/250 V	32 A	3 P + E	9H	999-31016	66		215.5		84.5	
120/208-144/250 V	32 A	3 P + N + E	9H	999-31022	72		215.5		91	
200/250 V	63 A	2 P + E								
200/250 V	63 A	3 P + E								
120/208-144/250 V	63 A	3 P + N + E								
200/250 V	125 A	2 P + E								
200/250 V	125 A	3 P + E								
120/208-144/250 V	125 A	3 P + N + E								
380/415 V	16 A	2 P + E	9H	999-31002	49.5		170.5		64	
380/415 V	16 A	3 P + E	6H	999-31005	56.5		184.5		72.5	
200/346-240/415 V	16 A	3 P + N + E	6H	999-303	64		193		79.5	
380/415 V	32 A	2 P + E	9H	999-31014	66		215.5		84.5	
380/415 V	32 A	3 P + E	6H	999-31017	66		215.5		84.5	
200/346-240/415 V	32 A	3 P + N + E	6H	999-304	72		215.5		91	
380/415 V	63 A	2 P + E								
380/415 V	63 A	3 P + E								
200/346-240/415 V	63 A	3 P + N + E								
380/415 V	125 A	2 P + E								
380/415 V	125 A	3 P + E								
200/346-240/415V	125 A	3 P + N + E								

1. Add suffix "-RA" for right angle design

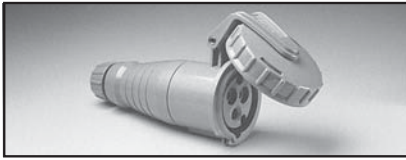
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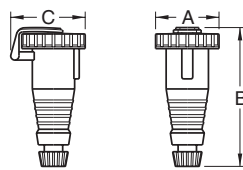
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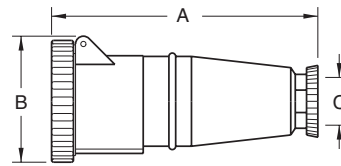
IEC 60309 - CEE 17 IP 67 Watertight Connectors

50/60 Hz	IEC 60309 BS 4343 SABS 1239 VDE 0623 DIN 49462/63							
	VOLTAGE	AMPS	POLES	GROUND POSITION	CATALOG NO.	STYLE NUMBER	DIMENSIONS	
						A	B	C
100/130 V	16 A	2 P + E	4H	999-3156	1	69	151.5	81
100/130 V	32 A	2 P + E	4H	999-3168	1	91	192.5	105
100/130 V	63 A	2 P + E	4H	999-3180	2	240	112	37
100/130 V	125 A	2 P + E	4H	999-3190	2	300	126	50
200/250 V	16 A	2 P + E	6H	999-3157	1	69	151.5	81
200/250 V	16 A	3 P + E	9H	999-3160	1	77	163	89
120/208-144/250 V	16 A	3 P + N + E	9H	999-3166	1	85	172	97
200/250 V	32 A	2 P + E	6H	999-3169	1	91	192.5	105
200/250 V	32 A	3 P + E	9H	999-3172	1	91	192.5	105
120/208-144/250 V	32 A	3 P + N + E	9H	999-3178	1	98	193.5	112
200/250 V	63 A	2 P + E	6H	999-3181	2	240	112	37
200/250 V	63 A	3 P + E	9H	999-3184	1	103	289	115
120/208-144/250 V	63 A	3 P + N + E	9H	999-3188	1	103	289	115
200/250 V	125 A	2 P + E	6H	999-3191	2	300	126	50
200/250 V	125 A	3 P + E	9H	999-3194	1	121	333.5	136
120/208-144/250 V	125 A	3 P + N + E	9H	999-3198	1	121	333.5	136
380/415 V	16 A	2 P + E	9H	999-3158	1	69	151.5	81
380/415 V	16 A	3 P + E	6H	999-3161	1	77	163	89
200/346-240/415 V	16 A	3 P + N + E	6H	999-3167	1	85	172	97
380/415 V	32 A	2 P + E	9H	999-3170	1	91	192.5	105
380/415 V	32 A	3 P + E	6H	999-3173	1	91	192.5	105
200/346-240/415 V	32 A	3 P + N + E	6H	999-3179	1	98	193.5	112
380/415 V	63 A	2 P + E	9H	999-2339	2	240	112	36
380/415 V	63 A	3 P + E	6H	999-3185	1	103	289	115
200/346-240/415 V	63 A	3 P + N + E	6H	999-3124	1	103	289	115
380/415 V	125 A	2 P + E	9H	999-2439	2	300	126	48
380/415 V	125 A	3 P + E	6H	999-3195	1	121	333.5	136
200/346-240/415 V	125 A	3 P + N + E	6H	999-3199	1	121	333.5	136

All dimensions are in millimeters (1 mm = 0.039")



STYLE No. 1



STYLE No. 2



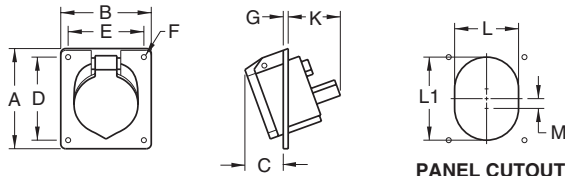
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IEC 60309 - CEE 17
IP 44 Splashproof Receptacles
 Panel Mount, Angle Type

50/60 Hz	IEC 60309 BS 4343 SABS 1239 VDE 0623 DIN 49462/63			CATALOG NO.	DIMENSIONS										
	VOLTAGE	AMPS	POLES		GROUND POSITION	A	B	C	D	E	F	G	K	L	L1
100/130 V	16 A	2 P + E	4H	999-1216	74	64	40	60	52	5.1	5	35	55	65	-
100/130 V	32 A	2 P + E	4H	999-1228	102.5	92	39	85	77	5.1	6	53	65	85	-
100/130 V	63 A	2 P + E													
100/130 V	125 A	2 P + E													
200/250 V	16 A	2 P + E	6H	999-1217	74	64	40	60	52	5.1	5	35	55	65	-
200/250 V	16 A	3 P + E	9H	999-1220	100	92	29	85	77	5.1	6	47	60	75	2.5
120/208-144/250 V	16 A	3 P + N + E	9H	999-1226	100	92	32	85	77	5.1	6	47	70	85	5
200/250 V	32 A	2 P + E	6H	999-1229	102.5	92	39	85	77	5.1	6	53	65	85	-
200/250 V	32 A	3 P + E	9H	999-1232	102.5	92	39	85	77	5.1	6	53	65	85	-
120/208-144/250 V	32 A	3 P + N + E	9H	999-1238	102.5	92	44	85	77	5.1	6	47	80	100	-
200/250 V	63 A	2 P + E													
200/250 V	63 A	3 P + E	9H	999-1207	109	106	64	85	77	5.5	6	77	80	105	-
120/208-144/250 V	63 A	3 P + N + E	9H	999-1208	109	106	64	85	77	5.5	6	77	80	105	-
200/250 V	125 A	2 P + E													
200/250 V	125 A	3 P + E													
120/208-144/250 V	125 A	3 P + N + E													
380/415 V	16 A	2 P + E	9H	999-1218	74	64	40	60	52	5.1	5	35	55	65	-
380/415 V	16 A	3 P + E	6H	999-1221	100	92	29	85	77	5.1	6	47	60	75	2.5
200/346-240/415 V	16 A	3 P + N + E	6H	999-1227	100	92	32	85	77	5.1	6	47	70	85	5
380/415 V	32 A	2 P + E	9H	999-1230	102.5	92	39	85	77	5.1	6	53	65	85	-
380/415 V	32 A	3 P + E	6H	999-1233	102.5	92	39	85	77	5.1	6	53	65	85	-
200/346-240/415 V	32 A	3 P + N + E	6H	999-1239	102.5	92	44	85	77	5.1	6	47	80	100	-
380/415 V	63 A	2 P + E													
380/415 V	63 A	3 P + E	6H	999-1201	109	106	64	85	77	5.5	6	77	80	105	-
200/346-240/415 V	63 A	3 P + N + E	6H	999-1202	109	106	64	85	77	5.5	6	77	80	105	-
380/415 V	125 A	2 P + E													
380/415 V	125 A	3 P + E													
200/346-240/415 V	125 A	3 P + N + E													

All dimensions are in millimeters (1 mm = 0.039")



PANEL CUTOUT

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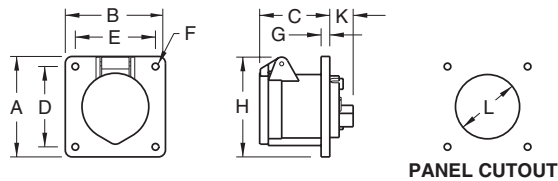


IEC 60309 - CEE 17 IP 44 Splashproof Receptacles

Panel Mount, Straight Type

50/60 Hz	IEC 60309 BS 4343 SABS 1239 VDE 0623 DIN 49462/63			CATALOG NO.	DIMENSIONS										
	VOLTAGE	AMPS	POLES		GROUND POSITION	A	B	C	D	E	F	G	H	K	L
	100/130 V	16 A	2 P + E	4H	999-13000	62	62	47.5	47	47	5.5	4.5	67.5	22	45
	100/130 V	32 A	2 P + E	4H	999-13006	75	75	66.5	60	60	5.5	6.5	83	19	60
	100/130 V	63 A	2 P + E												
	100/130 V	125 A	2 P + E												
	200/250 V	16 A	2 P + E	6H	999-13001	75	75	53	60	60	5.5	6.5	74	16.5	50
	200/250 V	16 A	3 P + E	9H	999-1323	75	75	56	60	60	5.5	6.5	78	16.5	56
	120/208-144/250 V	16 A	3 P + N + E	9H	999-13004	72	65	52	52	52	5.5	6.5	82	21	50
	200/250 V	32 A	2 P + E	6H	999-13007	75	75	66.5	60	60	5.5	6.5	83	19	60
	200/250 V	32 A	3 P + E	9H	999-13010	75	75	66.5	60	60	5.5	6.5	83	19	60
	120/208-144/250 V	32 A	3 P + N + E	9H	999-1332	75	75	65.5	60	60	5.5	6.5	92	17	58
	200/250 V	63 A	2 P + E												
	200/250 V	63 A	3 P + E												
	120/208-144/250 V	63 A	3 P + N + E	9H	999-1305	107	107	93.5	85	77	5.5	13.5	117	38	80
	200/250 V	125 A	2 P + E												
	200/250 V	125 A	3 P + E												
	120/208-144/250 V	125 A	3 P + N + E												
	380/415 V	16 A	2 P + E	9H	999-13002	62	62	47.5	47	47	5.5	4.5	67.5	22	45
	380/415 V	16 A	3 P + E	6H	999-1324	75	75	56	60	60	5.5	6.5	78	16.5	56
	200/346-240/415 V	16 A	3 P + N + E	6H	999-13005	72	65	52	52	52	5.5	6.5	82	21	50
	380/415 V	32 A	2 P + E	9H	999-13008	75	75	66.5	60	60	5.5	6.5	83	19	60
	380/415 V	32 A	3 P + E	6H	999-13011	75	75	66.5	60	60	5.5	6.5	83	19	60
	200/346-240/415 V	32 A	3 P + N + E	6H	999-1333	75	75	65.5	60	60	5.5	6.5	92	17	58
	380/415 V	63 A	2 P + E												
	380/415 V	63 A	3 P + E												
	200/346-240/415 V	63 A	3 P + N + E	6H	999-136	107	107	93.5	85	77	5.5	13.5	117	38	80
	380/415 V	125 A	2 P + E												
	380/415 V	125 A	3 P + E												
	200/346-240/415 V	125 A	3 P + N + E												


All dimensions are in millimeters (1 mm = 0.039")



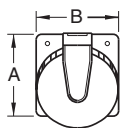
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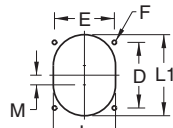
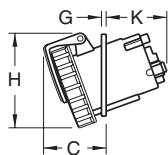
IEC 60309 - CEE 17
IP 67 Watertight Receptacles
 Panel Mount, Angle Type

50/60 Hz		IEC 60309 BS 4343 SABS 1239 VDE 0623 DIN 49462/63																
VOLTAGE	AMPS	POLES	GROUND POSITION	CATALOG NO.	STYLE NUMBER	DIMENSIONS												
						A	B	C	D	E	F	G	H	K	L	L1	M	
100/130 V	16 A	2 P + E	4H	999-1265	1	74	64	54	60	52	5.1	5	82	39	55	65	-	
100/130 V	32 A	2 P + E	4H	999-42324	2	100	90	57	85	77	5.5	-	-	47	70	76	-	
100/130 V	63 A	2 P + E	4H	999-12000	2	112	105	75	88	80	7	-	120	75	82	100	-	
100/130 V	125 A	2 P + E	4H	999-1299	2	130	120	80	108	100	7	-	130	94	93	110	-	
200/250 V	16 A	2 P + E	6H	999-1266	1	74	64	54	60	52	5.1	5	82	39	55	65	-	
200/250 V	16 A	3 P + E	9H	999-41429	2	85	65	47	60	52	5	-	-	36	58	66	-	
120/208-144/250 V	16 A	3 P + N + E	9H	999-1275	1	100	92	56	85	77	5.1	6	100	38	70	80	-	
200/250 V	32 A	2 P + E	6H	999-42326	2	100	90	57	85	77	5.5	-	-	47	70	76	-	
200/250 V	32 A	3 P + E	9H	999-42429	2	100	90	57	85	77	5.5	-	-	47	70	76	-	
120/208-144/250 V	32 A	3 P + N + E	9H	999-1287	1	102.5	92	66	85	77	5.1	6	115	39	80	95	-	
200/250 V	63 A	2 P + E	6H	999-12001	2	112	105	75	88	80	7	-	120	75	82	100	-	
200/250 V	63 A	3 P + E	9H	999-1205	2	112	105	75	88	80	7	-	120	75	82	100	-	
120/208-144/250 V	63 A	3 P + N + E	9H	999-1206	1	109	106	76	85	77	5.5	6	123	77	80	105	-	
200/250 V	125 A	2 P + E	6H	999-12100	2	130	120	80	108	100	7	-	130	94	93	110	-	
200/250 V	125 A	3 P + E	9H	999-12103	2	130	120	80	108	100	7	-	130	94	93	110	-	
120/208-144/250 V	125 A	3 P + N + E	9H	999-12107	1	114	110	87	90	90	6.3	5	141	91	92	115	9	
380/415 V	16 A	2 P + E	9H	999-1267	1	74	64	54	60	52	5.1	5	82	39	55	65	-	
380/415 V	16 A	3 P + E	6H	999-41426	2	85	65	47	60	52	5	-	-	36	58	66	-	
200/346-240/415 V	16 A	3 P + N + E	6H	999-1276	1	100	92	56	85	77	5.1	6	100	38	70	80	-	
380/415 V	32 A	2 P + E	9H	999-42329	2	100	90	57	85	77	5.5	-	-	47	70	76	-	
380/415 V	32 A	3 P + E	6H	999-42426	2	100	90	57	85	77	5.5	-	-	47	70	76	-	
200/346-240/415 V	32 A	3 P + N + E	6H	999-1288	1	102.5	92	66	85	77	5.1	6	115	39	80	95	-	
380/415 V	63 A	2 P + E	9H	999-4339	2	112	105	75	88	80	7	-	-	75	82	100	-	
380/415 V	63 A	3 P + E	6H	999-1200	2	112	105	75	88	80	7	-	120	75	82	100	-	
200/346-240/415 V	63 A	3 P + N + E	6H	999-129	1	109	106	76	85	77	5.5	6	123	77	80	105	-	
380/415 V	125 A	2 P + E	9H	999-4439	2	130	120	80	108	100	7	-	-	94	93	110	-	
380/415 V	125 A	3 P + E	6H	999-12104	1	114	110	87	90	90	6.3	5	141	91	92	115	9	
200/346-240/415 V	125 A	3 P + N + E	6H	999-12108	1	114	110	87	90	90	6.3	5	141	91	92	115	9	

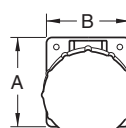
All dimensions are in millimeters (1 mm = 0.039")



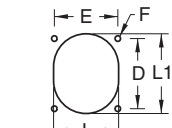
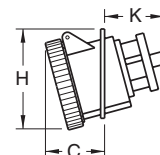
STYLE No. 1



PANEL CUTOUT



STYLE No. 2




PANEL CUTOUT

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IEC 60309 - CEE 17 IP 67 Watertight Receptacles

Panel Mount, Straight Type

50/60 Hz	IEC 60309 BS 4343 SABS 1239 VDE 0623 DIN 49462/63															
	VOLTAGE	AMPS	POLES	GROUND POSITION	CATALOG NO.	STYLE NUMBER	A	B	C	DIMENSIONS						
									D	E	F	G	H	K	L	
100/130 V	16 A	2 P + E	4H	999-1371	1	62	62	60.5	47	47	5.5	4.5	81	16.5	50	
100/130 V	32 A	2 P + E	4H	999-13023	1	75	75	71.5	60	60	5.5	6.5	105	15	70	
100/130 V	63 A	2 P + E	4H	999-1395	2	106	106	84	80	80	7	-	113	54	65	
100/130 V	125 A	2 P + E	4H	999-1400	2	120	120	90	100	100	7	-	126	68	85	
200/250 V	16 A	2 P + E	6H	999-1372	1	62	62	60.5	47	47	5.5	4.5	81	16.5	50	
200/250 V	16 A	3 P + E	9H	999-31429	2	75	75	58	60	60	5.5	-	83	26	45	
120/208-144/250 V	16 A	3 P + N + E	9H	999-1381	1	75	75	62	60	60	5.5	6.5	98	16.5	70	
200/250 V	32 A	2 P + E	6H	999-13024	1	75	75	71.5	60	60	5.5	6.5	105	15	70	
200/250 V	32 A	3 P + E	9H	999-32429	2	75	75	65	60	60	5.5	-	100	36	60	
120/208-144/250 V	32 A	3 P + N + E	9H	999-1369	1	85	75	71.5	60	60	5.5	6.5	113	15	70	
200/250 V	63 A	2 P + E	6H	999-1396	2	106	106	84	80	80	7	-	113	54	65	
200/250 V	63 A	3 P + E	9H	999-1399	2	106	106	84	80	80	7	-	113	54	65	
120/208-144/250 V	63 A	3 P + N + E	9H	999-13103	1	107	107	100.5	85	77	5.5	13.5	116	38	80	
200/250 V	125 A	2 P + E	6H	999-1402	2	120	120	90	100	100	7	-	126	68	85	
200/250 V	125 A	3 P + E	9H	999-1404	2	120	120	90	100	100	7	-	126	68	85	
120/208-144/250 V	125 A	3 P + N + E	9H	999-3459	2	120	120	90	100	100	7	-	126	68	85	
380/415 V	16 A	2 P + E	9H	999-1373	1	62	62	60.5	47	47	5.5	4.5	81	16.5	50	
380/415 V	16 A	3 P + E	6H	999-1376	1	75	75	61.5	60	60	5.5	6.5	89	16.5	56	
200/346-240/415 V	16 A	3 P + N + E	6H	999-1382	1	75	75	62	60	60	5.5	6.5	98	16.5	70	
380/415 V	32 A	2 P + E	9H	999-13025	1	75	75	71.5	60	60	5.5	6.5	105	15	70	
380/415 V	32 A	3 P + E	6H	999-13028	1	75	75	71.5	60	60	5.5	6.5	105	15	70	
200/346-240/415 V	32 A	3 P + N + E	6H	999-1370	1	85	75	71.5	60	60	5.5	6.5	113	15	70	
380/415 V	63 A	2 P + E	9H	999-3339	2	106	106	84	80	80	7	-	113	54	65	
380/415 V	63 A	3 P + E	6H	999-13100	2	106	106	84	80	80	7	-	113	54	65	
200/346-240/415 V	63 A	3 P + N + E	6H	999-13104	1	107	107	100.5	85	77	5.5	13.5	116	38	80	
380/415 V	125 A	2 P + E	9H	999-3439	2	120	120	90	100	100	7	-	126	68	85	
380/415 V	125 A	3 P + E	6H	999-1406	2	120	120	90	100	100	7	-	126	68	85	
200/346-240/415 V	125 A	3 P + N + E	6H	999-1408	2	120	120	90	100	100	7	-	126	68	85	

All dimensions are in millimeters (1 mm = 0.039")



STYLE No. 1

PANEL CUTOUT

STYLE No. 2

PANEL CUTOUT



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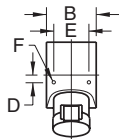
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IEC 60309 - CEE 17 IP 44 Splashproof Receptacles Wall Mount With Box

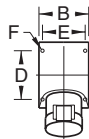
50/60 Hz	IEC 60309 BS 4343 SABS 1239 VDE 0623 DIN 49462/63	
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VOLTAGE	AMPS	POLES	GROUND POSITION	CATALOG NO.	STYLE NUMBER	DIMENSIONS								
						A	B	C	D	E	F	G	H	M
100/130 V	16 A	2 P + E	4H	999-110	1	90	68	106	10.5	48	4.5	4	130	M20
100/130 V	32 A	2 P + E	4H	999-1113	1	125	90	137	10	68	5.3	4	176	M25
100/130 V	63 A	2 P + E												
100/130 V	125 A	2 P + E												
200/250 V	16 A	2 P + E	6H	999-111	1	90	68	106	10.5	48	4.5	4	130	M20
200/250 V	16 A	3 P + E	9H	999-114	1	125	90	123	10	68	5.3	4	167	M25
120/208-144/250 V	16 A	3 P + N + E	9H	999-1111	1	125	90	129	10	68	5.3	4	167	M25
200/250 V	32 A	2 P + E	6H	999-1114	1	125	90	137	10	68	5.3	4	176	M25
200/250 V	32 A	3 P + E	9H	999-1117	1	125	90	137	10	68	5.3	4	176	M25
120/208-144/250 V	32 A	3 P + N + E	9H	999-1123	1	125	90	143	10	68	5.3	4	177	M25
200/250 V	63 A	2 P + E												
200/250 V	63 A	3 P + E	9H	999-1126	2	170	118	170	130	102	6	6	212	M32
120/208-144/250 V	63 A	3 P + N + E	9H	999-1130	2	170	118	170	130	102	6	6	212	M32
200/250 V	125 A	2 P + E												
200/250 V	125 A	3 P + E												
120/208-144/250 V	125 A	3 P + N + E												
380/415 V	16 A	2 P + E	9H	999-112	1	90	68	106	10.5	48	4.5	4	130	M20
380/415 V	16 A	3 P + E	6H	999-115	1	125	90	123	10	68	5.3	4	167	M25
200/346-240/415 V	16 A	3 P + N + E	6H	999-102	1	125	90	129	10	68	5.3	4	167	M25
380/415 V	32 A	2 P + E	9H	999-1115	1	125	90	137	10	68	5.3	4	176	M25
380/415 V	32 A	3 P + E	6H	999-1118	1	125	90	137	10	68	5.3	4	176	M25
200/346-240/415 V	32 A	3 P + N + E	6H	999-103	1	125	90	143	10	68	5.3	4	177	M25
380/415 V	63 A	2 P + E												
380/415 V	63 A	3 P + E	6H	999-1127	2	170	118	170	130	102	6	6	212	M32
200/346-240/415 V	63 A	3 P + N + E	6H	999-1124	2	170	118	170	130	102	6	6	212	M32
380/415 V	125 A	2 P + E												
380/415 V	125 A	3 P + E												
200/346-240/415 V	125 A	3 P + N + E												

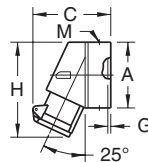
All dimensions are in millimeters (1 mm = 0.039")



STYLE No. 1




STYLE No. 2

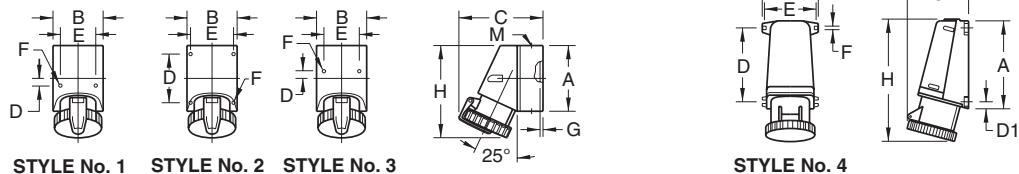


IEC 60309 - CEE 17 IP 67 Watertight Receptacles

Wall Mount With Box

50/60 Hz	IEC 60309 BS 4343 SABS 1239 VDE 0623 DIN 49462/63															
	VOLTAGE	AMPS	POLES	GROUND POSITION	CATALOG NO.	STYLE NUMBER	A	B	C	D	D1	E	F	G	H	M
100/130 V	16 A	2 P + E	4H	999-1132	3	90	68	115	10.5	-	48	4.5	4	135	M20	
100/130 V	32 A	2 P + E														
100/130 V	63 A	2 P + E	4H	999-1156	4	193	122	130	157	19	109	6	-	270	-	
100/130 V	125 A	2 P + E	4H	999-1166	4	220	140	150	185	17	130	8	-	320	-	
200/250 V	16 A	2 P + E	6H	999-1133	3	90	68	115	10.5	-	48	4.5	4	135	M20	
200/250 V	16 A	3 P + E	9H	999-1136	1	125	90	132	10	-	68	5.3	4	169	M25	
120/208-144/250 V	16 A	3 P + N + E	9H	999-1142	1	125	90	139	10	-	68	5.3	4	167	M25	
200/250 V	32 A	2 P + E	6H	999-3227	1	125	90	150	10	-	68	5.3	4	176	M25	
200/250 V	32 A	3 P + E	9H	999-1148	1	125	90	150	10	-	68	5.3	4	176	M25	
120/208-144/250 V	32 A	3 P + N + E	9H	999-1154	1	125	90	156	10	-	68	5.3	4	178	M25	
200/250 V	63 A	2 P + E	6H	999-1157	4	193	122	130	157	19	109	6	-	270	-	
200/250 V	63 A	3 P + E	9H	999-1160	2	170	118	177	130	-	102	6	6	213	M32	
120/208-144/250 V	63 A	3 P + N + E	9H	999-1164	2	170	118	177	130	-	102	6	6	213	M32	
200/250 V	125 A	2 P + E	6H	999-1167	4	220	140	150	185	17	130	8	-	320	-	
200/250 V	125 A	3 P + E	9H	999-1170	4	220	140	150	185	17	130	8	-	320	-	
120/208-144/250 V	125 A	3 P + N + E														
380/415 V	16 A	2 P + E	9H	999-1134	3	90	68	115	10.5	-	48	4.5	4	135	M20	
380/415 V	16 A	3 P + E	6H	999-1137	1	125	90	132	10	-	68	5.3	4	169	M25	
200/346-240/415 V	16 A	3 P + N + E	6H	999-1043	1	125	90	139	10	-	68	5.3	4	167	M25	
380/415 V	32 A	2 P + E														
380/415 V	32 A	3 P + E	6H	999-1149	1	125	90	150	10	-	68	5.3	4	176	M25	
200/346-240/415 V	32 A	3 P + N + E	6H	999-1155	1	125	90	156	10	-	68	5.3	4	178	M25	
380/415 V	63 A	2 P + E														
380/415 V	63 A	3 P + E	6H	999-1161	2	170	118	177	130	-	102	6	6	213	M32	
200/346-240/415 V	63 A	3 P + N + E	6H	999-1112	2	170	118	177	130	-	102	6	6	213	M32	
380/415 V	125 A	2 P + E														
380/415 V	125 A	3 P + E	6H	999-1171	4	220	140	150	185	17	130	8	-	320	-	
200/346-240/415 V	125 A	3 P + N + E	6H	999-1175	4	220	140	150	185	17	130	8	-	320	-	

All dimensions are in millimeters (1 mm = 0.039")



STYLE No. 1 STYLE No. 2 STYLE No. 3



STYLE No. 4



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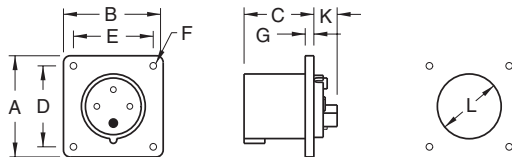
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IEC 60309 - CEE 17
IP 44 Splashproof Inlets
 Panel Mount, Straight Type

50/60 Hz	IEC 60309 BS 4343 SABS 1239 VDE 0623 DIN 49462/63														
	VOLTAGE	AMPS	POLES	GROUND POSITION	CATALOG NO.	A	B	C	DIMENSIONS				CLOSURE PLUG No.		
						D	E	F	G	K	L				
100/130 V	16 A	2 P + E	4H	999-6134	70	70	41	56	56	5	-	25	43	999-613	
100/130 V	32 A	2 P + E	4H	999-6234	70	70	50	56	56	5	-	30	55	999-623	
100/130 V	63 A	2 P + E													
100/130 V	125 A	2 P + E													
200/250 V	16 A	2 P + E	6H	999-6136	62	62	44	47	47	5.5	4.5	21.5	50	999-613	
200/250 V	16 A	3 P + E	9H	999-6149	75	75	44	60	60	5.5	6.5	24.5	70	999-614	
120/208-144/250 V	16 A	3 P + N + E	9H	999-6159	70	70	42	56	56	5	-	26	54	999-615	
200/250 V	32 A	2 P + E	6H	999-6236	75	75	53	60	60	5.5	6.5	27.5	70	999-623	
200/250 V	32 A	3 P + E	9H	999-6249	75	75	53	60	60	5.5	6.5	27.5	70	999-623	
120/208-144/250 V	32 A	3 P + N + E	9H	999-6259	70	70	50	56	56	5	-	30	55	999-625	
200/250 V	63 A	2 P + E													
200/250 V	63 A	3 P + E	9H	999-14324	107	107	81.5	85	77	5.5	13.5	38	80	999-635	
120/208-144/250 V	63 A	3 P + N + E													
200/250 V	125 A	2 P + E													
200/250 V	125 A	3 P + E													
120/208-144/250 V	125 A	3 P + N + E													
380/415 V	16 A	2 P + E	9H	999-6139	70	70	41	56	56	5	-	25	43	999-613	
380/415 V	16 A	3 P + E	6H	999-6146	75	75	44	60	60	5.5	6.5	24.5	70	999-614	
200/346-240/415 V	16 A	3 P + N + E	6H	999-7156	75	75	44	60	60	5.5	6.5	21.5	70	999-615	
380/415 V	32 A	2 P + E													
380/415 V	32 A	3 P + E	6H	999-6246	75	75	53	60	60	5.5	6.5	27.5	70	999-623	
200/346-240/415 V	32 A	3 P + N + E	6H	999-6256	85	75	53	60	60	5.5	6.5	23.5	70	999-625	
380/415 V	63 A	2 P + E													
380/415 V	63 A	3 P + E	6H	999-14334	107	107	81.5	85	77	5.5	13.5	38	80	999-635	
200/346-240/415 V	63 A	3 P + N + E	6H	999-15334	107	107	81.5	85	77	5.5	13.5	38	80	999-635	
380/415 V	125 A	2 P + E													
380/415 V	125 A	3 P + E													
200/346-240/415 V	125 A	3 P + N + E													

All dimensions are in millimeters (1 mm = 0.039")

NOTE:
 Locking tab not provided
 for mating connectors





PANEL CUTOUT

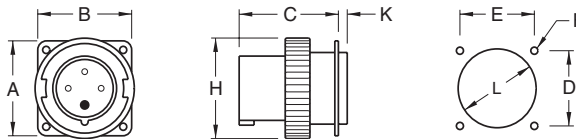
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IEC 60309 - CEE 17
IP 67 Watertight Inlets
 Panel Mount, Straight Type

50/60 Hz	IEC 60309 BS 4343 SABS 1239 VDE 0623 DIN 49462/63																
	VOLTAGE	AMPS	POLES	GROUND POSITION	CATALOG NO.	A	B	C	DIMENSIONS				CLOSURE PLUG No.				
						D	E	F	H	K	L						
100/130 V	16 A	2 P + E															
100/130 V	32 A	2 P + E															
100/130 V	63 A	2 P + E	4H	999-6334	100	100	108	80	80	6.5	109	8	75	999-635			
100/130 V	125 A	2 P + E	4H	999-6434	120	120	120	100	100	6.5	124	22	100	999-645			
200/250 V	16 A	2 P + E															
200/250 V	16 A	3 P + E															
120/208-144/250 V	16 A	3 P + N + E															
200/250 V	32 A	2 P + E															
200/250 V	32 A	3 P + E															
120/208-144/250 V	32 A	3 P + N + E															
200/250 V	63 A	2 P + E	6H	999-6336	100	100	108	80	80	6.5	109	8	75	999-635			
200/250 V	63 A	3 P + E	9H	999-6349	100	100	108	80	80	6.5	109	8	75	999-635			
120/208-144/250 V	63 A	3 P + N + E	9H	999-6359	100	100	108	80	80	6.5	109	8	75	999-635			
200/250 V	125 A	2 P + E	6H	999-6436	120	120	120	100	100	6.5	124	22	100	999-645			
200/250 V	125 A	3 P + E	9H	999-6449	120	120	120	100	100	6.5	124	22	100	999-645			
120/208-144/250 V	125 A	3 P + N + E	9H	999-6459	120	120	120	100	100	6.5	124	22	100	999-645			
380/415 V	16 A	2 P + E															
380/415 V	16 A	3 P + E															
200/346-240/415 V	16 A	3 P + N + E															
380/415 V	32 A	2 P + E															
380/415 V	32 A	3 P + E															
200/346-240/415 V	32 A	3 P + N + E															
380/415 V	63 A	2 P + E	9H	999-6339	100	100	108	80	80	6.5	109	8	75	999-635			
380/415 V	63 A	3 P + E	6H	999-6346	100	100	108	80	80	6.5	109	8	75	999-635			
200/346-240/415 V	63 A	3 P + N + E	6H	999-6356	100	100	108	80	80	6.5	109	8	75	999-635			
380/415 V	125 A	2 P + E	9H	999-6439	120	120	120	100	100	6.5	124	22	100	999-645			
380/415 V	125 A	3 P + E	6H	999-6446	120	120	120	100	100	6.5	124	22	100	999-645			
200/346-240/415 V	125 A	3 P + N + E	6H	999-6456	120	120	120	100	100	6.5	124	22	100	999-645			

All dimensions are in millimeters (1 mm = 0.039")



PANEL CUTOUT



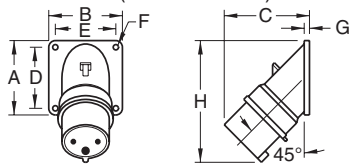
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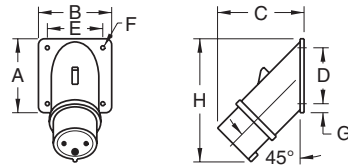
IEC 60309 - CEE 17
IP 44 Splashproof Inlets
 Panel Mount, Angle Type

VOLTAGE	AMPS	POLES	GROUND POSITION	CATALOG NO.	STYLE NUMBER	DIMENSIONS								CLOSURE PLUG No.
						A	B	C	D	E	F	G	H	
50/60 Hz	IEC 60309 BS 4343 SABS 1239 VDE 0623 DIN 49462/63													
100/130 V	16 A	2 P + E	4H	999-2705	2	74	70	85	56	56	5	-	121	999-613
100/130 V	32 A	2 P + E	4H	999-2758	2	95	90	111	70	56	5	-	160	999-623
100/130 V	63 A	2 P + E												
100/130 V	125 A	2 P + E												
200/250 V	16 A	2 P + E	6H	999-2706	2	74	70	85	56	56	5	-	121	999-613
200/250 V	16 A	3 P + E	9H	999-2709	2	75	70	88	56	56	5	-	126	999-614
120/208-144/250 V	16 A	3 P + N + E	9H	999-2756	1	85	85	100	70	70	6.2	6	141	999-615
200/250 V	32 A	2 P + E	6H	999-2759	2	95	90	111	70	56	5	-	160	999-623
200/250 V	32 A	3 P + E	9H	999-2762	2	95	90	111	70	56	5	-	160	999-623
120/208-144/250 V	32 A	3 P + N + E	9H	999-2768	1	85	85	115	70	70	6	6	158	999-625
200/250 V	63 A	2 P + E												
200/250 V	63 A	3 P + E												
120/208-144/250 V	63 A	3 P + N + E												
200/250 V	125 A	2 P + E												
200/250 V	125 A	3 P + E												
120/208-144/250 V	125 A	3 P + N + E												
380/415 V	16 A	2 P + E	9H	999-7139	2	74	70	85	56	56	5	-	121	999-613
380/415 V	16 A	3 P + E	6H	999-2751	2	75	70	88	56	56	5	-	126	999-614
200/346-240/415 V	16 A	3 P + N + E	6H	999-2757	1	85	85	100	70	70	6.2	6	141	999-615
380/415 V	32 A	2 P + E	9H	999-7239	2	95	90	111	70	56	5	-	160	999-623
380/415 V	32 A	3 P + E	6H	999-2763	2	95	90	111	70	56	5	-	160	999-623
200/346-240/415 V	32 A	3 P + N + E	6H	999-2769	1	85	85	115	70	70	6	6	158	999-625
380/415 V	63 A	2 P + E												
380/415 V	63 A	3 P + E												
200/346-240/415 V	63 A	3 P + N + E												
380/415 V	125 A	2 P + E												
380/415 V	125 A	3 P + E												
200/346-240/415 V	125 A	3 P + N + E												

All dimensions are in millimeters (1 mm = 0.039")



STYLE No. 1

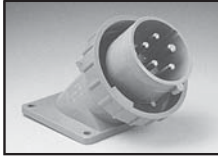



STYLE No. 2

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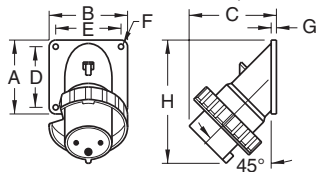


IEC 60309 - CEE 17
IP 67 Watertight Inlets
 Panel Mount, Angle Type

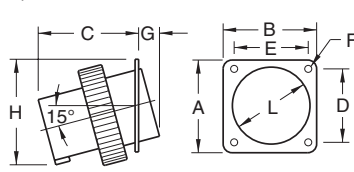
50/60 Hz	IEC 60309 BS 4343 SABS 1239 VDE 0623 DIN 49462/63														
	VOLTAGE	AMPS	POLES	GROUND POSITION	CATALOG NO.	STYLE NUMBER	A	B	C	DIMENSIONS				CLOSURE PLUG No.	
							D	E	F	G	H	L			
100/130 V	16 A	2 P + E	4H	999-71324	3	85	85	116	70	70	6.3	-	90	-	999-613
100/130 V	32 A	2 P + E	4H	999-72324	3	85	85	127	70	70	6.3	-	97	-	999-623
100/130 V	63 A	2 P + E	4H	999-27006	2	110	100	118	88	80	6.5	27	121	80	999-635
100/130 V	125 A	2 P + E	4H	999-2735	2	130	120	130	108	100	8	30	143	100	999-645
200/250 V	16 A	2 P + E	6H	999-71326	3	85	85	116	70	70	6.3	-	90	-	999-613
200/250 V	16 A	3 P + E	9H	999-71429	3	85	85	117	70	70	6.3	-	92	-	999-614
120/208-144/250 V	16 A	3 P + N + E	9H	999-2792	1	85	85	100	70	70	6.2	6	141	-	999-615
200/250 V	32 A	2 P + E	6H	999-72326 *	3	85	85	127	70	70	6.3	-	97	-	999-623
200/250 V	32 A	3 P + E	9H	999-72429	3	85	85	127	70	70	6.3	-	97	-	999-623
120/208-144/250 V	32 A	3 P + N + E	9H	999-27004	1	85	85	115	70	70	6	6	158	-	999-625
200/250 V	63 A	2 P + E	6H	999-27007	2	110	100	118	88	80	6.5	27	121	80	999-635
200/250 V	63 A	3 P + E	9H	999-27010	2	110	100	118	88	80	6.5	27	121	80	999-635
120/208-144/250 V	63 A	3 P + N + E	9H	999-27016	1	114	114	158	90	90	6.5	6	213	-	999-635
200/250 V	125 A	2 P + E	6H	999-2736	2	130	120	130	108	100	8	30	143	100	999-645
200/250 V	125 A	3 P + E	9H	999-2739	2	130	120	130	108	100	8	30	143	100	999-645
120/208-144/250 V	125 A	3 P + N + E	9H	999-7459	2	130	120	130	108	100	8	30	143	100	999-645
380/415 V	16 A	2 P + E	9H	999-71329	3	85	85	116	70	70	6.3	-	90	-	999-613
380/415 V	16 A	3 P + E	6H	999-71426	3	85	85	117	70	70	6.3	-	92	-	999-614
200/346-240/415 V	16 A	3 P + N + E	6H	999-2793	1	85	85	100	70	70	6.2	6	141	-	999-615
380/415 V	32 A	2 P + E	9H	999-72329	3	85	85	127	70	70	6.3	-	97	-	999-623
380/415 V	32 A	3 P + E	6H	999-72426	3	85	85	127	70	70	6.3	-	97	-	999-623
200/346-240/415 V	32 A	3 P + N + E	6H	999-27005	1	85	85	115	70	70	6	6	158	-	999-625
380/415 V	63 A	2 P + E	9H	999-7339	2	110	100	118	88	80	6.5	27	121	80	999-635
380/415 V	63 A	3 P + E	6H	999-27011	2	110	100	118	88	80	6.5	27	121	80	999-635
200/346-240/415 V	63 A	3 P + N + E	6H	999-27017	2	110	100	118	88	80	6.5	27	121	80	999-635
380/415 V	125 A	2 P + E	9H	999-7439	2	130	120	130	108	100	8	30	143	100	999-645
380/415 V	125 A	3 P + E	6H	999-2740	2	130	120	130	108	100	8	30	143	100	999-645
200/346-240/415 V	125 A	3 P + N + E	6H	999-2744	2	130	120	130	108	100	8	30	143	100	999-645

All dimensions are in millimeters (1 mm = 0.039")

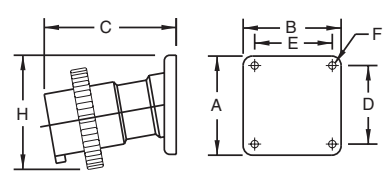
* = Discontinued. Call sales office for substitute.



STYLE No. 1



STYLE No. 2





STYLE No. 3



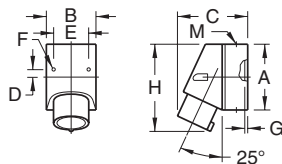
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IEC 60309 - CEE 17
IP 44 Splashproof Inlets
 Wall Mount With Box

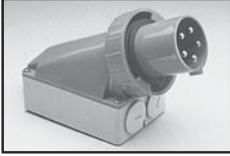

50/60 Hz	IEC 60309 BS 4343 SABS 1239 VDE 0623 DIN 49462/63																	
	VOLTAGE	AMPS	POLES	GROUND POSITION	CATALOG NO.	A	B	C	DIMENSIONS			D	E	F	G	H	M	CLOSURE PLUG No.
100/130 V	16 A	2 P + E	4H	999-244	90	68	96	10.5	48	4.5	4	122	M20					999-613
100/130 V	32 A	2 P + E	4H	999-2416	125	90	124	10	68	5.3	4	164	M25					999-623
100/130 V	63 A	2 P + E																
100/130 V	125 A	2 P + E																
200/250 V	16 A	2 P + E	6H	999-245	90	68	96	10.5	48	4.5	4	122	M20					999-613
200/250 V	16 A	3 P + E	9H	999-248	112	80	104	10.5	60	5	4	143	M25					999-614
120/208-144/250 V	16 A	3 P + N + E	9H	999-2414	112	80	110	10.5	60	5	4	145	M25					999-615
200/250 V	32 A	2 P + E	6H	999-2417	125	90	124	10	68	5.3	4	164	M25					999-623
200/250 V	32 A	3 P + E	9H	999-2420	125	90	124	10	68	5.3	4	164	M25					999-623
120/208-144/250 V	32 A	3 P + N + E	9H	999-2426	125	90	131	10	68	5.3	4	165	M25					999-625
200/250 V	63 A	2 P + E																
200/250 V	63 A	3 P + E																
120/208-144/250 V	63 A	3 P + N + E																
200/250 V	125 A	2 P + E																
200/250 V	125 A	3 P + E																
120/208-144/250 V	125 A	3 P + N + E																
380/415 V	16 A	2 P + E	9H	999-246	90	68	96	10.5	48	4.5	4	122	M20					999-613
380/415 V	16 A	3 P + E	6H	999-249	112	80	104	10.5	60	5	4	143	M25					999-614
200/346-240/415 V	16 A	3 P + N + E	6H	999-2415	112	80	110	10.5	60	5	4	145	M25					999-615
380/415 V	32 A	2 P + E	9H	999-2418	125	90	124	10	68	5.3	4	164	M25					999-623
380/415 V	32 A	3 P + E	6H	999-2421	125	90	124	10	68	5.3	4	164	M25					999-623
200/346-240/415 V	32 A	3 P + N + E	6H	999-2427	125	90	131	10	68	5.3	4	165	M25					999-625
380/415 V	63 A	2 P + E																
380/415 V	63 A	3 P + E																
200/346-240/415 V	63 A	3 P + N + E																
380/415 V	125 A	2 P + E																
380/415 V	125 A	3 P + E																
200/346-240/415 V	125 A	3 P + N + E																

All dimensions are in millimeters (1 mm = 0.039")

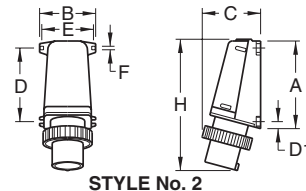
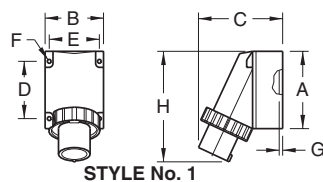


IEC 60309 - CEE 17 IP 67 Watertight Inlets

Wall Mount With Box

VOLTAGE	AMPS	POLES	GROUND POSITION	CATALOG NO.	STYLE NUMBER	DIMENSIONS								CLOSURE PLUG No.		
						A	B	C	D	D1	E	F	G		H	
50/60 Hz	IEC 60309 BS 4343 SABS 1239 VDE 0623 DIN 49462/63					 										
100/130 V	16 A	2 P + E														
100/130 V	32 A	2 P + E														
100/130 V	63 A	2 P + E	4H	999-5334	2	193	122	127	157	19	109	6	-	288	999-635	
100/130 V	125 A	2 P + E	4H	999-5434	2	220	140	140	185	17	130	8	-	330	999-645	
200/250 V	16 A	2 P + E														
200/250 V	16 A	3 P + E														
120/208-144/250 V	16 A	3 P + N + E														
200/250 V	32 A	2 P + E														
200/250 V	32 A	3 P + E														
120/208-144/250 V	32 A	3 P + N + E														
200/250 V	63 A	2 P + E	6H	999-5336	2	193	122	127	157	19	109	6	-	288	999-635	
200/250 V	63 A	3 P + E	9H	999-5337	1	170	118	177	130	-	102	6	6	251	999-635	
120/208-144/250 V	63 A	3 P + N + E	9H	999-5338	1	170	118	177	130	-	102	6	6	251	999-635	
200/250 V	125 A	2 P + E	6H	999-5436	2	220	140	140	185	17	130	8	-	330	999-645	
200/250 V	125 A	3 P + E	9H	999-5449	2	220	140	140	185	17	130	8	-	330	999-645	
120/208-144/250 V	125 A	3 P + N + E	9H	999-5339	1	260	165	207	210	-	141	8.1	9	350	999-645	
380/415 V	16 A	2 P + E														
380/415 V	16 A	3 P + E														
200/346-240/415 V	16 A	3 P + N + E														
380/415 V	32 A	2 P + E														
380/415 V	32 A	3 P + E														
200/346-240/415 V	32 A	3 P + N + E														
380/415 V	63 A	2 P + E														
380/415 V	63 A	3 P + E	6H	999-5440	1	170	118	177	130	-	102	6	6	251	999-635	
200/346-240/415 V	63 A	3 P + N + E	6H	999-5441	1	170	118	177	130	-	102	6	6	251	999-635	
380/415 V	125 A	2 P + E														
380/415 V	125 A	3 P + E	6H	999-5446	2	220	140	140	185	17	130	8	-	330	999-645	
200/346-240/415 V	125 A	3 P + N + E	6H	999-5442	1	260	165	207	210	-	141	8.1	9	350	999-645	

All dimensions are in millimeters (1 mm = 0.039")



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