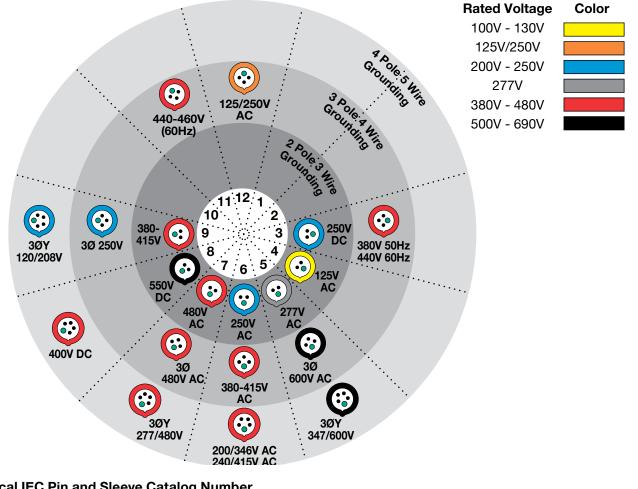
IEC Configurations Chart

Singly Rated Configurations

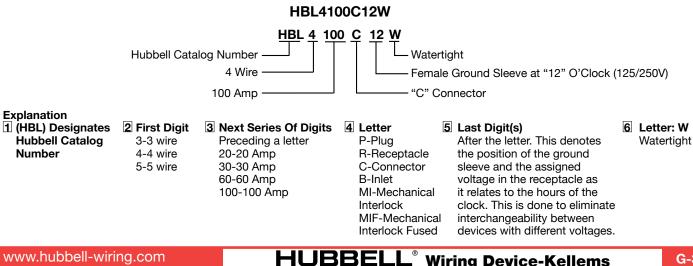
Hubbell Pin and Sleeve products are designed and manufactured to meet the International Standard IEC 60309-1 and IEC 60309-2. This device standard calls out a singly rated, non-interchangeable configuration for every voltage and type of service throughout the world. Pin and sleeve device housings are color coded by voltage rating.

Voltage

The voltage is determined by the location of the female ground contact relative to the housing keyway. Simply by manufacturing the device with a ground contact in a certain "clock" position, the device will be rated for a particular voltage system. The diagram shows the keying position and the color coding that is associated with each voltage.







Pin and Sleeve Devices/Mechanical Interlocks

Rating						Watertight Devices				Accessories			Replacement Interiors	
Amos	Poles and Wires	Configur Recep./ Conn.	ation Plug/ Inlet	AC Voltag	10	Receptacle	Plug	Connector	Inlet	Back	Boxes c Metallic*	Closure Caps	Recep./ Conn.	Plug/ Inlet
16	2P 3W			100-130V		HBL316R4W	HBL316P4W	HBL316C4W	HBL316B4W [†]	BB2030N	BB201W BB301W	PC320	IN320BF	IN320BM
	2P 3W		Õ	220-240V		HBL316R6W	HBL316P6W	HBL316C6W	HBL316B6W	BB2030N	BB201W BB301W	PC320	IN320BF	IN320BM
	3P 4W		Ô	380-415V		HBL416R6W	HBL416P6W	HBL416C6W	_	BB2030N	BB201W BB301W	PC420	IN420DF	IN420DM
	4P 5W		③	220/380V 240/415V		HBL516R6W	HBL516P6W	HBL516C6W	HBL516B6W	BB2030N	BB201W BB301W	PC520	IN520EF [†]	IN520EM
20	2P 3W		\odot	125V		HBL320R4W	HBL320P4W	HBL320C4W	HBL320B4W	BB2030N	BB201W BB301W	PC320	IN320AF	IN320AM
	2P 3W		\odot	250V		HBL320R6W	HBL320P6W	HBL320C6W	HBL320B6W	BB2030N	BB201W BB301W	PC320	IN320BF	IN320BM
	2P 3W	٢	\odot	480V		HBL320R7W	HBL320P7W	HBL320C7W	HBL320B7W	BB2030N	BB201W BB301W	PC320	IN320BF	IN320BM
	3P 4W		\odot	125/250V		HBL420R12W	HBL420P12W	HBL420C12W	HBL420B12W	BB2030N	BB201W BB301W	PC420	IN420CF	IN420CM
	3P 4W		\odot	3Ø 250V		HBL420R9W	HBL420P9W	HBL420C9W	HBL420B9W	BB2030N	BB201W BB301W	PC420	IN420DF	IN420DM
	3P 4W		\odot	3Ø 480V		HBL420R7W	HBL420P7W	HBL420C7W	HBL420B7W	BB2030N	BB201W BB301W	PC420	IN420DF	IN420DM
	3P 4W		0	3Ø 600V		HBL420R5W	HBL420P5W	HBL420C5W	HBL420B5W	BB2030N	BB201W BB301W	PC420	IN420DF	IN420DM
	4P 5W			3ØY 120/208V		HBL520R9W	HBL520P9W	HBL520C9W	HBL520B9W	BB2030N	BB201W BB301W	PC520	IN520EF [†]	IN520EM
	4P 5W			3ØY 277/480V		HBL520R7W	HBL520P7W	HBL520C7W	HBL520B7W	BB2030N	BB201W BB301W	PC520	IN520EF [†]	IN520EM
	4P 5W		\odot	3ØY 347/600V		HBL520R5W	HBL520P5W	HBL520C5W	HBL520B5W	BB2030N	BB201W BB301W	PC520	IN520EF [†]	IN520EM
30	2P 3W		\bigcirc	125V		HBL330R4W	HBL330P4W	HBL330C4W	HBL330B4W	BB2030N	BB201W BB301W	PC3430	IN330AF	IN330AM [†]
	2P 3W		\odot	250V		HBL330R6W	HBL330P6W	HBL330C6W	HBL330B6W	BB2030N	BB201W BB301W	PC3430	IN330BF	IN330BM
	2P 3W		\odot	480V		HBL330R7W	HBL330P7W	HBL330C7W	HBL330B7W	BB2030N	BB201W BB301W	PC3430	IN330BF	IN330BM
	3P 4W		\bigcirc	125/250V		HBL430R12W	HBL430P12W	HBL430C12W	HBL430B12W	BB2030N	BB201W BB301W	PC3430	IN430CF	IN430CM
	3P 4W		\odot	3Ø 250V		HBL430R9W	HBL430P9W	HBL430C9W	HBL430B9W	BB2030N	BB201W BB301W	PC3430	IN430DF	IN430DM
	3P 4W		\odot	3Ø 480V		HBL430R7W	HBL430P7W	HBL430C7W	HBL430B7W	BB2030N	BB201W BB301W	PC3430	IN430DF	IN430DM
	3P 4W		\odot	3Ø 600V		HBL430R5W	HBL430P5W	HBL430C5W	HBL430B5W	BB2030N	BB201W BB301W	PC3430	IN430DF	IN430DM
	4P 5W		0	3ØY 120/208V		HBL530R9W	HBL530P9W	HBL530C9W	HBL530B9W	BB2030N	BB201W BB301W	PC530	IN530EF	IN530EM
	4P 5W		\odot	3ØY 277/480V		HBL530R7W	HBL530P7W	HBL530C7W	HBL530B7W	BB2030N	BB201W BB301W	PC530	IN530EF	IN530EM
	4P 5W			3ØY 347/600V		HBL530R5W	HBL530P5W	HBL530C5W	HBL530B5W	BB2030N	BB201W BB301W	PC530	IN530EF	IN530EM
32	2P 3W		\bigcirc	100-130V	_	HBL332R4W [†]	HBL332P4W [†]	HBL332C4W [†]	HBL332B4W [†]	BB2030N	BB201W BB301W	PC3430	IN330BF	IN330BM
	2P 3W		\odot	220-240V	_	HBL332R6W	HBL332P6W	HBL332C6W	HBL332B6W	BB2030N	BB201W BB301W	PC3430	IN330BF	IN330BM
	3P 4W		\odot	380-415V		HBL432R6W	HBL432P6W	HBL432C6W	HBL432B6W	BB2030N	BB201W BB301W	PC3430	IN430DF	IN430DM
	3P 4W		-	380V 50Hz 440V 60Hz		HBL432R3W	HBL432P3W	HBL432C3W	HBL432B3W [†]	BB2030N	BB201W BB301W	PC3430	IN430DF	IN430DM
	4P 5W		\odot	220/380V 240/415V		HBL532R6W	HBL532P6W	HBL532C6W	HBL532B6W	BB2030N	BB201W BB301W	PC530	IN530EF	IN530EM

Note: See page G-14 and G-15 for back boxes and accessories, G-16 and G-17 for product dimensions, G-18 and G-19 for product specifications and HP ratings. See page G-15 for closure caps, purchased separately. PC320, PC420, PC520, PC3430, PC530 are not UL or CSA. *These boxes are cast aluminum, suitable for IP54 requirements and are finished with enamel paint. †Consult factory.