

Plugs and Sockets

CEEtyp
IEC/EN 60309, IP 44
(125 A = IP 67)



Ampère	110 V	230 V	400 V	500 V	> 50 - 500 V
Poles	50 a. 60 Hz	50 a. 60 Hz	50 a. 60 Hz	50 a. 60 Hz	100 - 300 Hz
3	3pole 4h	3pole 9h	3pole 9h	3pole 7h	3pole 10h
4	4pole 4h	4pole 9h	4pole 9h	4pole 7h	4pole 10h
5	5pole 4h	5pole 9h	5pole 9h	5pole 7h	5pole 10h

Part numbers	110 V	230 V	400 V	500 V	> 50 - 500 V
Wall sockets	16 3 110 304 32 3 130 304 63 3 161 304 125 3 179 304	110 306 130 306 161 306 179 306	110 309 130 309 161 309 179 309	- - - -	- - - -
Plugs	16 4 210 404 32 4 230 404 63 4 260 404 125 4 279 404	210 406 230 406 260 406 279 406	210 407 230 407 260 407 279 407	210 410 230 410 260 410 279 410	- - - -
Couplers	16 3 310 304 32 3 330 304 63 3 360 304 125 3 379 304	310 306 330 306 360 306 379 306	310 309 330 309 360 309 379 309	- - - -	- - - -
Panel sockets, straight	16 4 410 404 32 4 430 404 63 4 460 404 125 4 479 404	410 406 430 406 460 406 479 406	410 407 430 407 460 407 479 407	410 410 430 410 460 410 479 410	- - - -
Panel sockets, angled	16 3 510 304 32 3 530 304 63 3 560 304 125 3 579 304	510 306 530 306 560 306 579 306	510 309 530 309 560 309 579 309	- - - -	- - - -
Appliance inlet for wall mounting	16 3 610 304 32 3 630 304 63 3 668 304 125 3 678 304	610 306 630 306 668 306 678 306	610 309 630 309 668 309 678 309	- - - -	- - - -
Appliance plug for panel mounting	16 4 611 404 32 4 631 404 63 4 661 404 125 4 679 404	611 406 631 406 661 406 679 406	611 407 631 407 661 407 679 407	611 410 631 410 661 410 679 410	- - - -

All red part nos. are also available with screwless termination (insulation displacement technique) - thus no stripping of wires. Please add the letters „SL“ to the red part numbers you want to order with screwless termination.

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IEC/EN 60309, IP 44

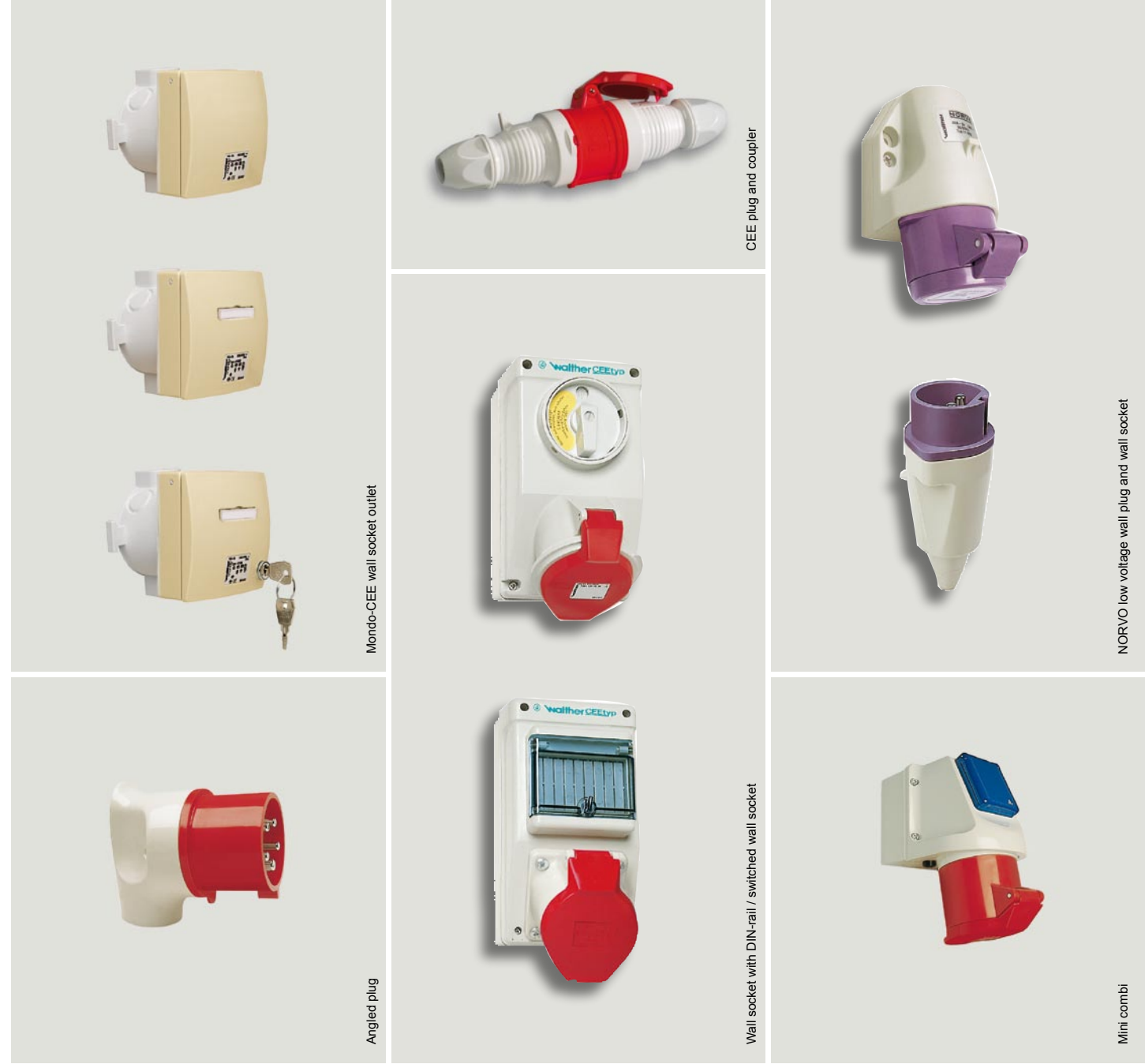


Ampère	110 V	230 V	400 V	500 V	> 50 - 500 V
Poles	50 a. 60 Hz	50 a. 60 Hz	50 a. 60 Hz	50 a. 60 Hz	100 - 300 Hz
3	3pole 4h	3pole 9h	3pole 9h	3pole 7h	3pole 10h
4	4pole 4h	4pole 9h	4pole 9h	4pole 7h	4pole 10h
5	5pole 4h	5pole 9h	5pole 9h	5pole 7h	5pole 10h

Part numbers	110 V	230 V	400 V	500 V	> 50 - 500 V
CEEtyp mondo Wall sockets, surface mount	16 3 116 304 32 3 136 304	116 306 136 306	116 309 136 309	- -	- -
CEEtyp mondo Wall sockets, flush-mount	16 4 416 404 32 4 436 404	416 306 436 306	416 309 436 309	- -	- -
CEEtyp mondo Panel sockets	16 3 415 304 32 3 435 304	415 306 435 306	415 309 435 309	- -	- -
Angled plugs	16 3 216 304 32 3 236 304	216 306 236 306	216 309 236 309	- -	- -
Switched wall sockets with interlocking	16 3 AT 110 304 32 3 AT 130 304 63 3 AE 160 304	AT 110 306 AT 130 306 AE 160 306	AT 110 309 AT 130 309 AE 160 309	- - -	- - -
Wall sockets with DIN-rail	16 3 AR 110 304 TS 32 3 AR 130 304 TS 63 3 AS 160 304 TS	AR 110 306 TS AR 130 306 TS AS 160 306 TS	AR 110 309 TS AR 130 309 TS AS 160 309 TS	- - -	- - -
Mini combi	16 3 - 32 3 - 63 3 -	114 306 134 306 -	- - -	- - -	- - -

If you want to order a device with protection degree IP 67 please change the „0“ on the 3rd digit into a „9“

Examples:
IP 44 | IP 67
AT 110 | AT 119
AE 160 306 | AE 169 306



CEEtyp Plugs and Sockets

Short form catalogue

Marketed by Hensel Electric India Pvt. Ltd.





Ampère

110 V
50 a. 60 Hz

230 V
50 a. 60 Hz

400 V
50 a. 60 Hz

500 V
50 a. 60 Hz

> 50 - 500 V
100 - 300 Hz

		Part numbers									
		3-pole 4h	4-pole 4h	5-pole 4h	3-pole 6h	4-pole 6h	5-pole 6h	3-pole 7h	4-pole 7h	5-pole 7h	
	Wall sockets	16 3	119 304	119 306	119 309	-	-	-	-	-	-
		32 3	139 304	139 306	139 309	-	-	-	-	-	-
		63 3	169 304	169 306	169 309	-	-	-	-	-	-
		125 3	179 304	179 306	179 309	-	-	-	-	-	-
		16 4	119 404	119 409	119 406	119 407	-	119 410	-	-	-
	Plugs	32 4	139 404	139 409	139 406	139 407	139 410	-	-	-	-
		63 4	169 404	169 409	169 406	169 407	-	-	-	-	-
		125 4	179 404	179 409	179 406	179 407	-	-	-	-	-
		16 5	119 504	119 509	119	-	-	-	-	-	-
		32 5	139 504	139 509	139	-	-	-	-	-	-
	Couplers	63 5	169 504	169 509	169	-	-	-	-	-	-
		125 5	179 504	179 509	179	-	-	-	-	-	-
		16 3	319 304	319 306	319 309	-	-	-	-	-	-
		32 3	339 304	339 306	339 309	-	-	-	-	-	-
		63 3	369 304	369 306	369 309	-	-	-	-	-	-
	Panel sockets, straight	125 3	379 304	379 306	379 309	-	-	-	-	-	-
		16 4	319 404	319 409	319 406	319 407	319 410	-	-	-	-
		32 4	339 404	339 409	339 406	339 407	339 410	-	-	-	-
		63 4	369 404	369 409	369 406	369 407	-	-	-	-	-
		125 4	379 404	379 409	379 406	379 407	-	-	-	-	-
	Panel sockets, angled	16 5	319 504	319 509	319	-	-	-	-	-	-
		32 5	339 504	339 509	339	-	-	-	-	-	-
		63 5	369 504	369 509	369	-	-	-	-	-	-
		125 5	379 504	379 509	379	-	-	-	-	-	-
		16 3	419 304	419 306	419 309	-	-	-	-	-	-
	Appliance plugs for wall mounting	32 3	439 304	439 306	439 309	-	-	-	-	-	-
		63 3	469 304	469 306	469 309	-	-	-	-	-	-
		125 3	479 304	479 306	479 309	-	-	-	-	-	-
		16 4	419 404	419 409	419 406	419 407	-	-	-	-	-
		32 4	439 404	439 409	439 406	439 407	439 410	-	-	-	-
	Appliance plugs for panel mounting	63 4	469 404	469 409	469 406	469 407	-	-	-	-	-
		125 4	479 404	479 409	479 406	479 407	-	-	-	-	-
		16 5	419 504	419 509	419	-	-	-	-	-	-
		32 5	439 504	439 509	439	-	-	-	-	-	-
		63 5	469 504	469 509	469	-	-	-	-	-	-

All red part nos. are also available with screwless termination (insulation displacement technique) - thus no stripping of wires. Please add the letters „SL“ to the red part numbers you want to order with screwless termination.



Ampère

> 24~ V
50/60 Hz

42~V
50/60 Hz

42~V
100/200 Hz

42~V
300 Hz

42~V
400 Hz

42~V
>400/500Hz

42... V
-

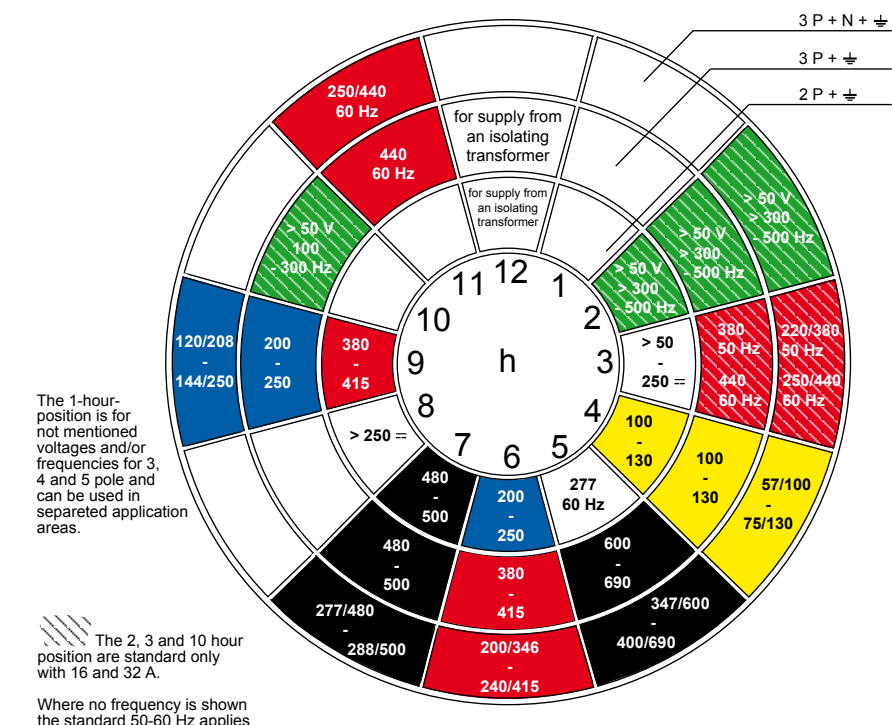
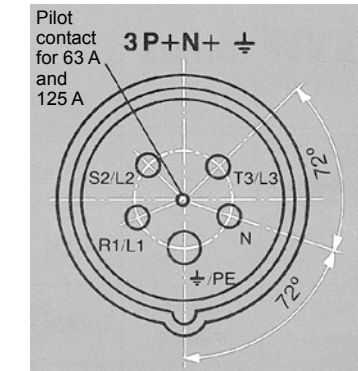
		Part numbers									
		2-pole	3-pole	2-pole 12h	3-pole 12h	2-pole 4h	3-pole 4h	2-pole 2h	3-pole 2h	2-pole 3h	3-pole 3h
	Wall sockets	16 2	10 110	10 111	10 112	10 113	10 114	10 115	10 116	-	-
		32 2	11 110	11 111	11 112	11 113	11 114	11 115	11 116	-	-
		16 3	10 150	10 151	10 152	10 153	10 154	10 155	10 156	-	-
		32 3	11 150	11 151	11 152	11 153	11 154	11 155	11 156	-	-
		16 2	10 280	10 281	10 282	10 283	10 284	10 285	10 286	-	-
	Plugs	32 2	11 280	11 281	11 282	11 283	11 284	11 285	11 286	-	-
		16 3	10 290	10 291	10 292	10 293	10 294	10 295	10 296	-	-
		32 3	11 290	11 291	11 292	11 293	11 294	11 295	11 296	-	-
		16 2	10 380	10 381	10 382	10 383	10 384	10 385	10 386	-	-
		32 2	11 380	11 381	11 382	11 383	11 384	11 385	11 386	-	-
	Couplers	16 3	10 390	10 391	10 392	10 393	10 394	10 395	10 396	-	-
		32 3	11 390	11 391	11 392	11 393	11 394	11 395	11 396	-	-
		16 2	10 400	10 401	10 402	10 403	10 404	10 405	10 406	-	-
		32 2	11 400	11 401	11 402	11 403	11 404	11 405	11 406	-	-
		16 3	10 440	10 441	10 442	10 443	10 444	10 445	10 446	-	-
	Panel sockets, straight	32 3	11 400	11 401	11 402	11 403	11 404	11 405	11 406	-	-
		16 2	10 500	10 501	10 502	10 503	10 504	10 505	10 506	-	-
		32 2	11 500	11 501	11 502	11 503	11 504	11 505	11 506	-	-
		16 3	10 540	10 541	10 542	10 543	10 544	10 545	10 546	-	-
		32 3	11 540	11 541	11 542	11 543	11 544	11 545	11 546	-	-
	Appliance plugs for wall mounting	16 2	10 800	10 801	10 802	10 803	10 804	10 805	10 806	-	-
		32 2	11 800	11 801	11 802	11 803	11 804	11 805	11 806	-	-
		16 3	10 840	10 841	10 842	10 843	10 844	10 845	10 846	-	-
		32 3	11 840	11 841	11 842	11 843	11 844	11 845	11 846	-	-

The new CEE generation look forward to it



Clock for CEE plugs and sockets

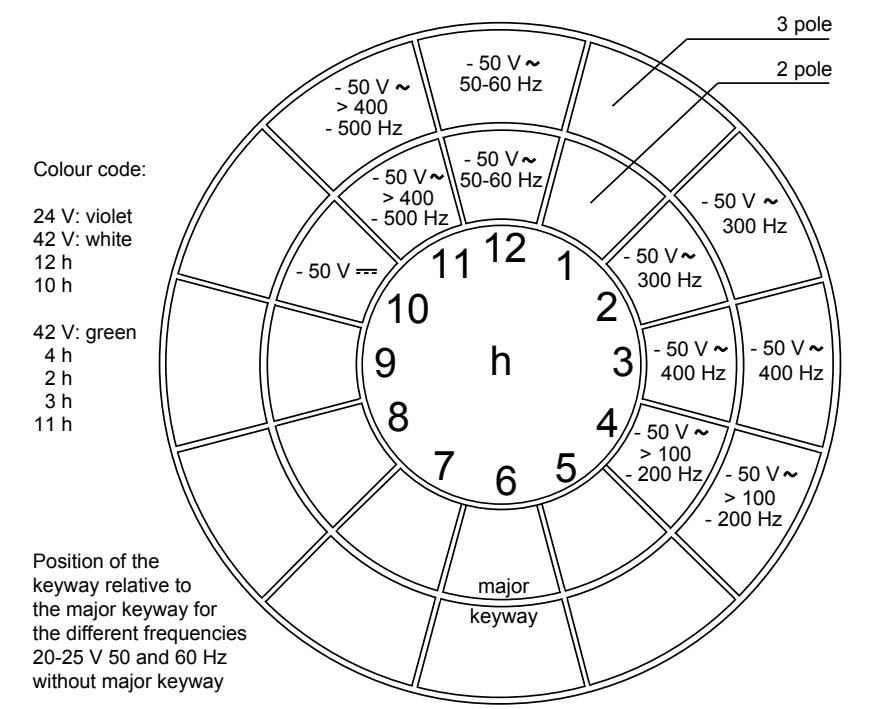
Rated operating voltage V	Colour
100 to 130	Yellow
200 to 250	Blue
380 to 480	Red
500 to 690	Black



The 1-hour position is for not mentioned voltages and/or frequencies for 3, 4 and 5 pole and can be used in separated application areas. The 2, 3 and 10 hour position are standard only with 16 and 32 A. Where no frequency is shown the standard 50-60 Hz applies.

Clock for low-voltage plugs and sockets

Rated operating voltage V	colour
20 to 25	Violet
40 to 50	White



Colour code: 24 V: violet 42 V: white 12 h 10 h 42 V: green 4 h 2 h 3 h 11 h Position of the keyway relative to the major keyway for the different frequencies 20-25 V 50 and 60 Hz without major keyway



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