

PE...PP wall-mounting socket-outlets, low voltage from over 50V up to 690V



- Compliant with EN 60309-1 and -2
- Enclosure, insert and spring lid in insulating, thermoplastic, self-extinguishing material
- RAL 7035 grey enclosure, spring lid colour coded according to the operating voltage
- PE...PP types (IP44), spring lid, entry with threaded grommet (replaceable with a cable gland)
- PEW...PP types (IP67), spring lid with locking ring and gasket, entry with cable gland
- Terminals with retained screws
- 63A, 125A: with pilot contact
- Nickel-plated contacts, available on request for 16A and 32A (standard on 63A and 125A). For the code of products with nickel-plated contacts (socket holes, plug pins), add "N" to the pre-code of the corresponding standard product code; for example: PE becomes PEN and PEW becomes PEWN.
- 125A: with terminal block for the anchoring of incoming cables, already connected to socket
- IP44 and IP67 degrees of protection (EN 60529)
- with Italian Quality Mark

16A IP44 degree of protection



32A IP44 degree of protection



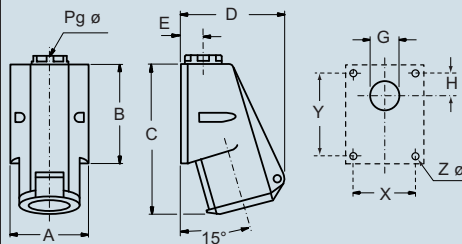
Number of poles	Frequency Hz	Voltage V	Earthing contact position h	Part No.	Colour	Part No.	Colour
2P+⊕	50 and 60	100 - 130	4	PE 1643 PP		PE 3243 PP	
	50 and 60	200 - 250	6	PE 1663 PP		PE 3263 PP	
	50 and 60	380 - 415	9	PE 1693 PP		PE 3293 PP	
	50 and 60	480 - 500	7	PE 1673 PP		PE 3273 PP	
	50 and 60	ins. transformer	12	PE 16123 PP		PE 32123 PP	
	> 300 - 500	> 50	2	PE 1623 PP		PE 3223 PP	
	d.c.	> 50 - 250	3	PE 1633 PP		PE 3233 PP	
	d.c.	> 250	8	PE 1683 PP		PE 3283 PP	
3P+⊕	50 and 60	100 - 130	4	PE 1644 PP		PE 3244 PP	
	50 and 60	200 - 250	9	PE 1694 PP		PE 3294 PP	
	50 and 60	380 - 415	6	PE 1664 PP		PE 3264 PP	
	60	440 - 460	11	PE 16114 PP		PE 32114 PP	
	50 and 60	480 - 500	7	PE 1674 PP		PE 3274 PP	
	50 and 60	600 - 690	5	PE 1654 PP		PE 3254 PP	
	50	380	3	PE 1634 PP		PE 3234 PP	
	60	440	3	PE 1634 PP		PE 3234 PP	
	100 - 300	> 50	10	PE 16104 PP		PE 32104 PP	
	> 300 - 500	> 50	2	PE 1624 PP		PE 3224 PP	
3P+N+⊕	50 and 60	57/100 - 75/130	4	PE 1645 PP		PE 3245 PP	
	50 and 60	120/208 - 144/250	9	PE 1695 PP		PE 3295 PP	
	50 and 60	200/346 - 240/415	6	PE 1665 PP		PE 3265 PP	
	50 and 60	277/480 - 288/500	7	PE 1675 PP		PE 3275 PP	
	50 and 60	347/600 - 400/690	5	PE 1655 PP		PE 3255 PP	
	60	250/400 - 265/460	11	PE 16115 PP		PE 32115 PP	
	50	220/380	3	PE 1635 PP		PE 3235 PP	
	60	250/440	3	PE 1635 PP		PE 3235 PP	
	> 300 - 500	> 50	2	PE 1625 PP		PE 3225 PP	

Legend

A.V. = Colour according to voltage
 (*) Green may be used together with the colour of the operating range for frequencies above 60 Hz and up to a maximum of 500 Hz.

dimensions in mm

(16 / 32A) PE ... PP



PE ... PP	A	B	C	D	E	G	H	X	Y	Pg \varnothing	Z \varnothing
16A 2P+⊕	70	82	126	92	20	Ø22	16	53	65	16	4.5
16A 3P+⊕	70	82	126	92	20	Ø22	16	53	65	16	4.5
16A 3P+N+⊕	70	82	126	99	13	Ø22	16	53	65	16	4.5
32A 2P+⊕	86	104	159	110	24	Ø28	17	61	79	21	6.5
32A 3P+⊕	86	104	159	110	24	Ø28	17	61	79	21	6.5
32A 3P+N+⊕	86	104	159	110	24	Ø28	17	61	79	21	6.5

dimensions shown are not binding and may be changed without notice

PEW...PP wall-mounting socket-outlets, low voltage from over 50V up to 690V



16A
IP67 degree of protection



32A
IP67 degree of protection



63A
IP67 degree of protection



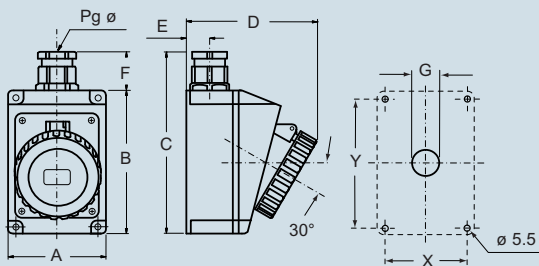
125A
IP67 degree of protection



Part No.	Colour	Part No.	Colour	Part No.	Colour	Part No.	Colour
PEW 1643 PP ⊕	Yellow	PEW 3243 PP ⊕	Yellow	PEW 6343 PP ⊕	Yellow	PEW 12543 PP ⊕	Yellow
PEW 1663 PP ⊕	Blue	PEW 3263 PP ⊕	Blue	PEW 6363 PP ⊕	Blue	PEW 12563 PP ⊕	Blue
PEW 1693 PP ⊕	Red	PEW 3293 PP ⊕	Red	PEW 6393 PP ⊕	Red	PEW 12593 PP ⊕	Red
PEW 1673 PP ⊕	Black	PEW 3273 PP ⊕	Black	PEW 6373 PP ⊕	Black	PEW 12573 PP ⊕	Black
PEW 16123 PP ⊕	A.V.	PEW 32123 PP ⊕	A.V.	PEW 63123 PP ⊕	A.V.	PEW 125123 PP ⊕	A.V.
PEW 1623 PP ⊕	Green	PEW 3223 PP ⊕	Green				
PEW 1633 PP ⊕	A.V.	PEW 3233 PP ⊕	A.V.	PEW 6333 PP	A.V.	PEW 12533 PP	A.V.
PEW 1683 PP	A.V.	PEW 3283 PP	A.V.	PEW 6383 PP	A.V.	PEW 12583 PP	A.V.
PEW 1644 PP ⊕	Yellow	PEW 3244 PP ⊕	Yellow	PEW 6344 PP ⊕	Yellow	PEW 12544 PP ⊕	Yellow
PEW 1694 PP ⊕	Blue	PEW 3294 PP ⊕	Blue	PEW 6394 PP ⊕	Blue	PEW 12594 PP ⊕	Blue
PEW 1664 PP ⊕	Red	PEW 3264 PP ⊕	Red	PEW 6364 PP ⊕	Red	PEW 12564 PP ⊕	Red
PEW 16114 PP ⊕	Black	PEW 32114 PP ⊕	Black	PEW 63114 PP ⊕	Black	PEW 125114 PP ⊕	Black
PEW 1674 PP ⊕	Black	PEW 3274 PP ⊕	Black	PEW 6374 PP ⊕	Black	PEW 12574 PP ⊕	Black
PEW 1654 PP	Black	PEW 3254 PP	Black	PEW 6354 PP	Black	PEW 12554 PP	Black
PEW 1634 PP ⊕	Red	PEW 3234 PP ⊕	Red				
PEW 1634 PP ⊕	Red	PEW 3234 PP ⊕	Red				
PEW 16104 PP ⊕	Green	PEW 32104 PP ⊕	Green				
PEW 1624 PP ⊕	Green	PEW 3224 PP ⊕	Green				
PEW 1645 PP ⊕	Yellow	PEW 3245 PP ⊕	Yellow	PEW 6345 PP ⊕	Yellow	PEW 12545 PP ⊕	Yellow
PEW 1695 PP ⊕	Blue	PEW 3295 PP ⊕	Blue	PEW 6395 PP ⊕	Blue	PEW 12595 PP ⊕	Blue
PEW 1665 PP ⊕	Red	PEW 3265 PP ⊕	Red	PEW 6365 PP ⊕	Red	PEW 12565 PP ⊕	Red
PEW 1675 PP ⊕	Black	PEW 3275 PP ⊕	Black	PEW 6375 PP ⊕	Black	PEW 12575 PP ⊕	Black
PEW 1655 PP	Black	PEW 3255 PP	Black	PEW 6355 PP	Black	PEW 12555 PP	Black
PEW 16115 PP ⊕	Red	PEW 32115 PP ⊕	Red	PEW 63115 PP ⊕	Red	PEW 125115 PP ⊕	Red
PEW 1635 PP ⊕	Red	PEW 3235 PP ⊕	Red				
PEW 1635 PP ⊕	Red	PEW 3235 PP ⊕	Red				
PEW 1625 PP ⊕	Green	PEW 3225 PP ⊕	Green				

dimensions in mm

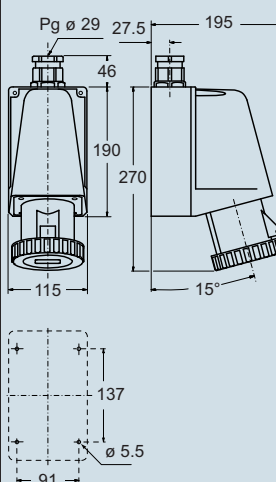
(16 / 32A) PEW ... PP



PEW ... PP	A	B	C	D	E	F	G	X	Y	Pg ø
16A 2P+⊕	75	115	150	105	19	33	Ø22	65	105	16
3P+⊕	75	115	150	108	19	33	Ø22	65	105	16
3P+N+⊕	100	130	172	120	22	33	Ø22	85	115	21
32A 2P+⊕	100	130	172	120	22	42	Ø28	85	115	21
3P+⊕	100	130	172	120	22	42	Ø28	85	115	21
3P+N+⊕	100	130	172	120	22	42	Ø28	85	115	21

dimensions in mm

(63A) PEW ... PP



dimensions in mm

(125A) PEW ... PP

