

PHW...PV coupler socket-outlets, low voltage from 50V up to 690V plugs, HEAVY DUTY



- Temperature range: from -40 °C to +100 °C
- Compliant with EN 60309-1 and -2
- Enclosure, insert and locking ring in insulating, thermoplastic, self-extinguishing material
- PHW...PV types (IP66/IP67), RAL 9005 black enclosure, locking ring with gasket colour coded according to the operating voltage, entry with cable gland
- Terminals with retained screws
- Stainless steel insert fixing screws
- Nickel-plated contacts as standard
- IP66/IP67 degrees of protection (EN 60529)

16A
IP66/IP67 degrees of protection



NEW

32A
IP66/IP67 degrees of protection

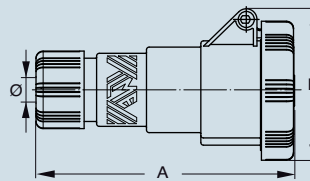


NEW

Number of poles	Frequency Hz	Voltage V	Earthing contact position h	Part No.	Colour	Part No.	Colour
2P+⊕	50 and 60	100 ÷ 130	4	PHW 1643 PV		PHW 3243 PV	
	50 and 60	200 ÷ 250	6	PHW 1663 PV		PHW 3263 PV	
	50 and 60	380 ÷ 415	9	PHW 1693 PV		PHW 3293 PV	
3P+⊕	50 and 60	100 ÷ 130	4	PHW 1644 PV		PHW 3244 PV	
	50 and 60	200 ÷ 250	9	PHW 1694 PV		PHW 3294 PV	
	50 and 60	380 ÷ 415	6	PHW 1664 PV		PHW 3264 PV	
3P+N+⊕	50 and 60	57/100 ÷ 75/130	4	PHW 1645 PV		PHW 3245 PV	
	50 and 60	120/208 ÷ 144/250	9	PHW 1695 PV		PHW 3295 PV	
	50 and 60	200/346 ÷ 240/415	6	PHW 1665 PV		PHW 3265 PV	

dimensions in mm

(16 / 32A) PHW ... PV



PHW...PV	A	B	ø min	ø max
16A 2P+⊕	145	77	7	16
3P+⊕	145	85	7	16
3P+N+⊕	145	93	8	24
32A 2P+⊕	162	97	8	24
3P+⊕	162	97	8	24
3P+N+⊕	162	105	8	24

dimensions shown are not binding
and may be changed without notice

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63A
IP66/IP67 degrees of protection

125A
IP66/IP67 degrees of protection



NEW

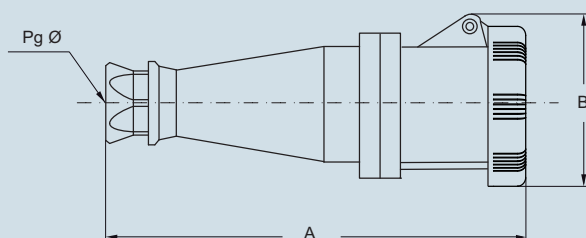


NEW

Part No.	Colour	Part No.	Colour
PHW 6343 PV		PHW 12543 PV	
PHW 6363 PV		PHW 12563 PV	
PHW 6393 PV		PHW 12593 PV	
PHW 6344 PV		PHW 12544 PV	
PHW 6394 PV		PHW 12594 PV	
PHW 6364 PV		PHW 12564 PV	
PHW 6345 PV		PHW 12545 PV	
PHW 6395 PV		PHW 12595 PV	
PHW 6365 PV		PHW 12565 PV	

dimensions in mm

(63 / 125A) PHW ... PV



PHW...PV	A	B	Pg ø
63A 2P+⊕	277	108.5	36
3P+⊕	277	108.5	36
3P+N+⊕	277	108.5	36
125A 2P+⊕	324	120.5	2"gas
3P+⊕	324	120.5	2"gas
3P+N+⊕	324	120.5	2"gas