

PHW...SV coupler plugs, low voltage from over 50V up to 690V, 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...SV types (IP66/IP67), entry with cable gland colour coded according to the operating voltage, RAL 9005 black enclosure, locking ring with gasket colour coded according to the operating voltage
- On request SHPW version with phase inverter (3P+N+⊕, h6, 16A or 32A)
- 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

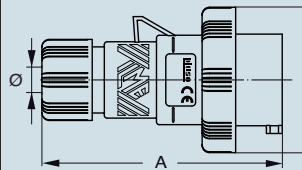


NEW

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 SV	Yellow	PHW 3243 SV	Yellow
	50 and 60	200 - 250	6	PHW 1663 SV	Blue	PHW 3263 SV	Blue
	50 and 60	380 - 415	9	PHW 1693 SV	Red	PHW 3293 SV	Red
3P+⊕	50 and 60	100 - 130	4	PHW 1644 SV	Yellow	PHW 3244 SV	Yellow
	50 and 60	200 - 250	9	PHW 1694 SV	Blue	PHW 3294 SV	Blue
	50 and 60	380 - 415	6	PHW 1664 SV	Red	PHW 3264 SV	Red
3P+N+⊕	50 and 60	57/100 - 75/130	4	PHW 1645 SV	Yellow	PHW 3245 SV	Yellow
	50 and 60	120/208 - 144/250	9	PHW 1695 SV	Blue	PHW 3295 SV	Blue
	50 and 60	200/346 - 240/415	6	PHW 1665 SV	Red	PHW 3265 SV	Red

dimensions in mm

(16 / 32A) PHW ... SV



PHW...SV	A	B	ø min	ø max
16A 2P+⊕	129	70	7	16
	129	77	7	16
	129	86	8	24
32A 2P+⊕	150	92	8	24
	150	92	8	24
	150	100	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

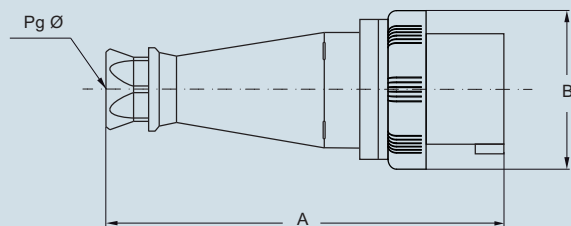


NEW

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

dimensions in mm

(63 / 125A) PHW ... SV



PHW...SV	A	B	Pg ø
63A 2P+⊕	264.5	112	36
3P+⊕	264.5	112	36
3P+N+⊕	264.5	112	36
125A 2P+⊕	310	130	2"gas
3P+⊕	310	130	2"gas
3P+N+⊕	310	130	2"gas