


Part number

PEW 1643 SV



Mobile plug, PLUSO series, 2 poles + PE, 4 h (yellow), 16 A, 100 ÷ 130 V, straight

Product description		Material properties	
Product type	Plug Mobile	Colour	RAL 7035 grey, RAL 1021 yellow
Series	PEW...SV, PLUSO	RoHs conformity	Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
Connection type	Screw terminal connection	China RoHs - EFUP	50
N. of poles	2 poles + 	REACH SVHC substances	Yes Lead
Clock position	4	SCIP number	Ca7de37f-add8-4b77-9861-279c94903ade
Specification	Straight	Approvals / Standards	
Technical data		Reference standard	EN 60309-1 and -2
Current	16 A	General ordering information	
Voltage	100 ÷ 130 V	EAN13 code	8015747072090
IP degree of protection	IP67	Packaging Information	
Further technical details		Packaging length	285,00 mm
Weight	125,00 g	Packaging height	170,00 mm
Operating temperature range (min, max)	-25°C ... +40°C	Packaging width	190,00 mm
		Packaging weight	1,50 kg
		Packaging volume	9,21 dm ³
		Packaging description	Carton box
		Packaging quantity	10 Pcs
		Packaging EAN code	8015747072106

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Catalogue drawings

(16 / 32A) PEW ... SV



PEW ... SV		A	B	Pg Ø
16A	2P+⊕	137	70	16
	3P+⊕	142	78	16
	3P+N+⊕	150	86	21
32A	2P+⊕	170	92	21
	3P+⊕	170	92	21
	3P+N+⊕	175	99,5	21

Notes

Dimensions shown in mm are not binding and may be changed without notice.

32A only version PHW...SV)

- Compliant with EN 60309-1 and -2
- Enclosure, insert and locking ring in insulating, thermoplastic, self-extinguishing material
- PE...SV types 16A and 32A (IP44), entry with cable gland colour coded according to the operating voltage, RAL 7035 grey enclosure
- PEW...SV types 16A and 32A (IP66/IP67), entry with cable gland colour coded according to the operating voltage, RAL 7035 grey enclosure, locking ring with gasket colour coded according to operating voltage
- PEW...SV types 63A and 125A (IP67), entry with cable gland, RAL 7035 grey enclosure, locking ring with gasket colour coded according to operating voltage
- PEW...SV types 63A and 125A (IP67), cable anchoring collar incorporated in the insert
- SIP version with phase inverter (3P+N+E, h6), 16A and 32A
- Terminals with retained screws
- 63A, 125A: with pilot contact
- Nickel-plated contacts standard on 63A and 125A (on 16A and