


Part number

PEW 1664 PQ



Flush-mounting socket outlet, PLUSO series, 3 poles + PE, 6 h (red), 16 A, 380 ÷ 415 V, straight

Product description		Material properties	
Product type	Socket Flush-mounting	Colour	RAL 7035 grey, RAL 3000 red
Series	PEW...PQ, PLUSO	RoHs conformity	Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
N. of poles	3 poles + 	China RoHs - EFUP	50
Clock position	6	REACH SVHC substances	Yes Lead
Size	Socket fixing centre distance 52 x 52 mm	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	380 ÷ 415 V	EAN13 code	8015747072830
IP degree of protection	IP67	Packaging Information	
Further technical details		Packaging length	285,00 mm
Weight	168,00 g	Packaging height	170,00 mm
Operating temperature range (min, max)	-25°C ... +40°C	Packaging width	190,00 mm
		Packaging weight	1,90 kg
		Packaging volume	9,21 dm ³
		Packaging description	Carton box
		Packaging quantity	10 Pcs
		Packaging EAN code	8015747072847

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Catalogue drawings

(16 / 32A) PEW ... PQ



PEW ... PQ	A	B	C	D	E	H	X	Y
16A 2P+⊕	65	65	77	52	27	60	52	52
3P+⊕	65	65	85	52	27	61,5	52	52
3P+N+⊕	80	80	93	52	27	70	60	60
32A 2P+⊕	80	80	98	62	28	68	60	60
3P+⊕	80	80	98	62	28	68	60	60
3P+N+⊕	80	80	105	62	28	73	60	60

Notes

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

- 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
- Flange with anti-ageing gasket
- PE...PQ types (IP44), spring lid
- PEW...PQ types (IP67), spring lid with locking ring and gasket
- 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.
- IP44 and IP67 degrees of protection (EN 60529)