


Part number

PEW 1664 PI



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

Product description		Material properties	
Product type	Socket Flush-mounting	Colour	RAL 7035 grey, RAL 3000 red
Series	PEW...PI, 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	Fixing centre distance socket 52 x 60 mm	SCIP number	Ca7de37f-add8-4b77-9861-279c94903ade
Specification	Inclined	Approvals / Standards	
Technical data		Reference standard	EN 60309-1 and -2
Current	16 A	General ordering information	
Voltage	380 ÷ 415 V	EAN13 code	8015747072779
IP degree of protection	IP67	Packaging Information	
Further technical details		Packaging length	285,00 mm
Weight	166,00 g	Packaging height	170,00 mm
Operating temperature range (min, max)	-25°C ... +40°C	Packaging width	190,00 mm
		Packaging weight	2,00 kg
		Packaging volume	9,21 dm ³
		Packaging description	Carton box
		Packaging quantity	10 Pcs
		Packaging EAN code	8015747072786

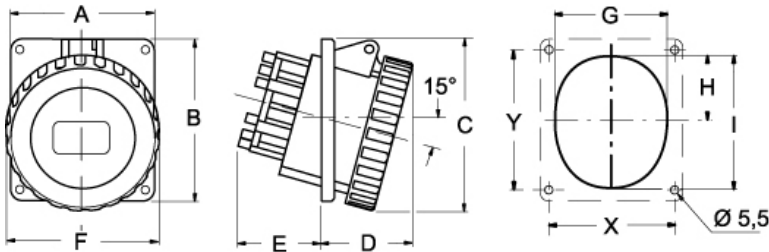
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Catalogue drawings

(16 / 32A) PEW ... PI



PEW ... PI	A	B	C	D	E	F	G	H	I	X	Y
16A 2P+⊕	65	82	83	48	35	70	50	29	58	52	60
	65	82	87	48	37	78	58	30	65	52	60
	90	100	102	50	38	86	66	35	75	77	85
32A 2P+⊕	90	100	116	50	50	92	68	37	78	77	85
	90	100	116	50	50	92	68	37	78	77	85
	90	100	118	50	50	100	73	42.5	86	77	85

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...PI types (IP44), spring lid
- PEW...PI 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)