


Part number

PEW 1625 PI



Flush-mounting socket outlet, PLUSO series, 3 poles + N + PE, 2 h (green), 16 A, > 50 V, inclined

Product description

Product type	Socket Flush-mounting
Series	PEW...PI, PLUSO
N. of poles	3 poles + N + 
Clock position	2
Specification	Inclined

Technical data

Current	16 A
Voltage	> 50 V
IP degree of protection	IP67

Further technical details

Weight	219,50 g
Operating temperature range (min, max)	-25°C ... +40°C

Material properties

Colour	RAL 7035 grey, RAL 6017 green
RoHs conformity	Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
China RoHs - EFUP	50
REACH SVHC substances	Yes Lead
SCIP number	Ca7de37f-add8-4b77-9861-279c94903ade

Approvals / Standards

Reference standard	EN 60309-1 and -2
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General ordering information

EAN13 code	8015747071741
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Packaging Information

Packaging length	285,00 mm
Packaging height	170,00 mm
Packaging width	190,00 mm
Packaging weight	2,42 kg
Packaging volume	9,21 dm ³
Packaging description	Carton box
Packaging quantity	10 Pcs
Packaging EAN code	8015747071758

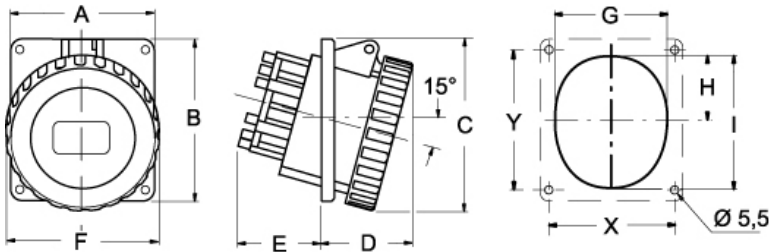
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Catalogue drawings

(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)