


Part number

# PE 1625 PI



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

Product description		Material properties	
<b>Product type</b>	Socket Flush-mounting	<b>Colour</b>	RAL 7035 grey, RAL 6017 green
<b>Series</b>	PE...PI, PLUSO	<b>RoHs conformity</b>	Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
<b>N. of poles</b>	3 poles + N + 	<b>China RoHs - EFUP</b>	50
<b>Clock position</b>	2	<b>REACH SVHC substances</b>	Yes Lead
<b>Specification</b>	Inclined	<b>SCIP number</b>	Ca7de37f-add8-4b77-9861-279c94903ade
Technical data		Approvals / Standards	
<b>Current</b>	16 A	<b>Reference standard</b>	EN 60309-1 and -2
<b>Voltage</b>	> 50 V	General ordering information	
<b>IP degree of protection</b>	IP44	<b>EAN13 code</b>	8015747063395
Further technical details		Packaging Information	
<b>Weight</b>	184,00 g	<b>Packaging length</b>	285,00 mm
<b>Operating temperature range (min, max)</b>	-25°C ... +40°C	<b>Packaging height</b>	170,00 mm
		<b>Packaging width</b>	190,00 mm
		<b>Packaging weight</b>	1,85 kg
		<b>Packaging volume</b>	9,21 dm <sup>3</sup>
		<b>Packaging description</b>	Carton box
		<b>Packaging quantity</b>	10 Pcs
		<b>Packaging EAN code</b>	8015747063401

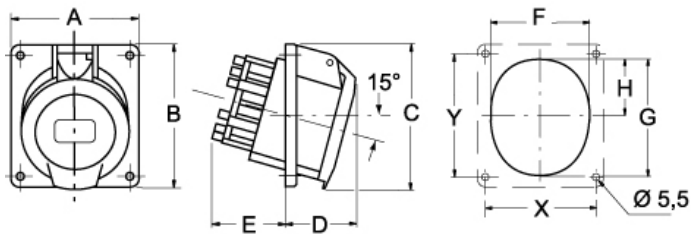
Part number

# PE 1625 PI



Catalogue drawings

(16 / 32A) PE ... PI



PE ... PI	A	B	C	D	E	F	G	H	X	Y
<b>16A</b> 2P+⊕	64	82	82	38	46	52	62	30	52	60
3P+⊕	64	82	82	42	47	57	65	28	52	60
3P+N+⊕	92	100	100	43	47	66	78	37,5	77	85
<b>32A</b> 2P+⊕	92	100	100	40	55	68	76	35,5	77	85
3P+⊕	92	100	100	40	55	68	76	35,5	77	85
3P+N+⊕	92	102	102	43	55	74	86	39,5	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)