


Part number

PE 1665 PI



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

Product description

Product type	Socket Flush-mounting
Series	PE...PI, PLUSO
Connection type	Screw terminal connection
N. of poles	3 poles + N + 
Clock position	6
Size	Socket fixing centre distance 77 x 85 mm
Specification	Inclined

Technical data

Current	16 A
Voltage	380 ÷ 415 V
IP degree of protection	IP44
Further technical details	
Weight	184,00 g
Operating temperature range (min, max)	-25°C ... +40°C

Material properties

Colour	RAL 7035 grey, RAL 3000 red
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
---------------------------	-------------------

General ordering information

EAN13 code	8015747064750
-------------------	---------------

Packaging Information

Packaging length	255,00 mm
Packaging height	195,00 mm
Packaging width	245,00 mm
Packaging weight	2,00 kg
Packaging volume	12,18 dm ³
Packaging description	Carton box
Packaging quantity	10 Pcs
Packaging EAN code	8015747064767

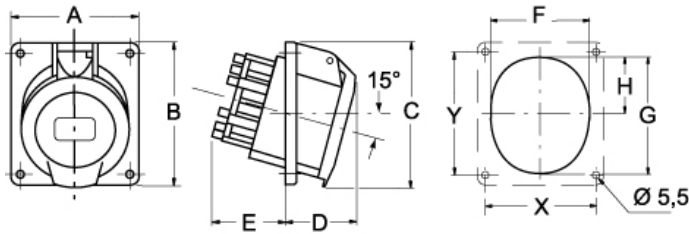
Part number

PE 1665 PI



Catalogue drawings

(16 / 32A) PE ... PI



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