### Part number

# PE 1675 PI





Flush-mounting socket outlet, PLUSO series, 3 poles + N + PE, 7 h (black), 16 A, 277/480  $\div$  288/500 V, inclined

Product description	
Product type	Socket Flush-mounting
Series	PEPI, PLUSO
N. of poles	3 poles + N +
Clock position	7
Specification	Inclined
Technical data	
Current	16 A
Voltage	277/480 ÷ 288/500 V
IP degree of protection	IP44
Further technical details	
Weight	180,00 g
Operating temperature range (min, max)	-25°C +40°C

Material properties						
Colour	RAL 7035 grey, RAL 9005 black					
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	8015747065092					
Packaging Information						
Packaging length	285,00 mm					
Packaging height	170,00 mm					
Packaging width	190,00 mm					
Packaging weight	2,10 kg					
Packaging volume	9,21 dm³					
Packaging description	Carton box					
Packaging quantity	10 Pcs					
Packaging EAN code	8015747065108					

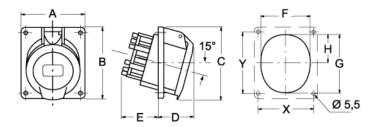
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#### Catalogue drawings

(16 / 32A) PE ... PI



PE	PI	Α	В	С	D	E	F	G	Н	Х	Υ
16A	2P+⊕ 3P+⊕ 3P+N+⊕	64 64 92	82 82 100	82 82 100	38 42 43	46 47 47	52 57 66	62 65 78	30 28 37,5	52 52 77	60 60 85
32A	2P+⊕ 3P+⊕ 3P+N+⊕	92 92 92	100 100 102	100 100 102	40 40 43	55 55 55	68 68 74	76 76 86	35,5 35,5 39,5	77	85 85 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)