Part number

PE 1665 SM





Wall-mounting plug, PLUSO series, 3 poles + N + PE, 6 h (red), 16 A, 380 \div 415 V

Product description						
Product type	Plug Wall-mounting					
Series	PESM, PLUSO					
Connection type	Screw terminal connection					
N. of poles	3 poles + N + 🗐					
Clock position	6					
Technical data						
Current	16 A					
Voltage	380 ÷ 415 V					
IP degree of protection	IP44					
Further technical details						
Weight	183,00 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 informat	ion						
EAN13 code	8015747064873						
Packaging Information							
Packaging length	340,00 mm						
Packaging height	135,00 mm						
Packaging width	200,00 mm						
Packaging weight	2,01 kg						
Packaging volume	9,18 dm³						
Packaging description	Carton box						
Packaging quantity	10 Pcs						
Packaging EAN code	8015747064880						

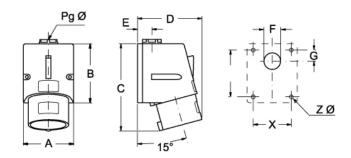
Part number

PE 1665 SM



Catalogue drawings

(16 / 32A) PE ... SM



PE	. SM	Α	В	С	D	Е	F	G	Х	Υ	ΖØ	Pg Ø
16A	2P+⊕	70	82	115	75	20	23	16	53	65	4,5	16
	3P+⊕	70	82	117	75	20	23	16	53	65	4,5	16
	3P+N+⊕	70	82	121	90	20	23	16	53	65	4,5	16
32A	2P+⊕	86	104	145	95	24	29	17	61	79	6,5	21
	3P+⊕	86	104	145	95	24	29	17	61	79	6,5	21
	3P+N+⊕	86	104	147	95	24	29	17	61	79	6,5	21

Notes

Dimensions shown in mm are not binding and may be changed without notice.

- Compliant with EN 60309-1 and -2
- Enclosure, insert and locking ring in insulating, thermoplastic, self-extinguishing material
- PE...SM types (IP44), enclosure colour coded according to the operating voltage, top entry with threaded grommet (replaceable with cable gland)
- PEW...SM types (IP67), RAL 7035 grey enclosure, locking ring with gasket colour coded according to the operating voltage, top entry with cable gland
- 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.
- 125A: with terminal block for the anchoring of incoming cables, already connected to socket
- IP44 and IP67 degrees of protection (EN 6052)