Part number

PE 1644 SM





Wall-mounting plug, PLUSO series, 3 poles + PE, 4 h (yellow), 16 A, 100 \div 130 V

Product description		M
Product type	Plug Wall-mounting	С
Series	PESM, PLUSO	R
N. of poles	3 poles + 🖃	С
Clock position	4	_
Technical data		R
Current	16 A	S
Voltage	100 ÷ 130 V	A
IP degree of protection	IP44	R
Further technical details		G
Weight	151,00 g	E
Operating temperature	-25°C +40°C	P
range (min, max)		P

Material properties					
Colour	RAL 7035 grey, RAL 1021 yellow				
RoHs conformity	Compliant with exemption 6(c): copper alloy containing up to 4% lead b 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	8015747064064				
Packaging Information					
Packaging length	208,00 mm				
Packaging height	140,00 mm				
Packaging width	290,00 mm				
Packaging weight	1,79 kg				
Packaging volume	8,44 dm³				
Packaging description	Carton box				
Packaging quantity	10 Pcs				
Packaging EAN code	8015747064071				

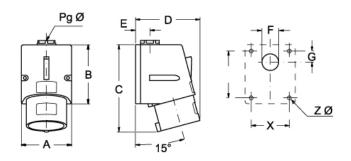
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Catalogue drawings

(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)