


Part number

PE 3255 SM



Wall-mounting plug, PLUSO series, 3 poles + N + PE, 5 h (black), 32 A, 347/600 ÷ 400/690 V

Product description

Product type	Plug Wall-mounting
Series	PE...SM, PLUSO
N. of poles	3 poles + N + 
Clock position	5

Technical data

Current	32 A
Voltage	347/600 ÷ 400/690 V
IP degree of protection	IP44

Further technical details

Operating temperature range (min, max)	-25°C ... +40°C
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Material properties

Colour	RAL 7035 grey, RAL 9005 black
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Approvals / Standards

Reference standard	EN 60309-1 and -2
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General ordering information

EAN13 code	8015747155694
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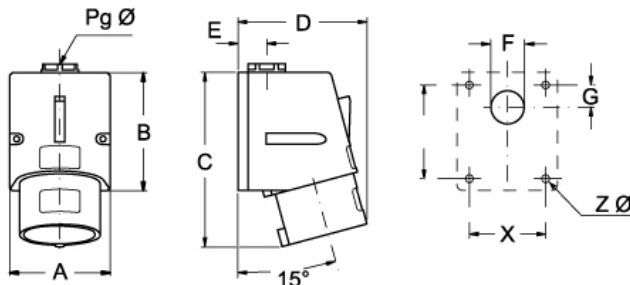
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Catalogue drawings

(16 / 32A) PE ... SM



PE ... SM	A	B	C	D	E	F	G	X	Y	Z Ø	Pg Ø
16A 2P+⊕	70	82	115	75	20	23	16	53	65	4,5	16
	70	82	117	75	20	23	16	53	65	4,5	16
	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
	86	104	145	95	24	29	17	61	79	6,5	21
	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)