Part number

PE 1643 SI





Flush-mounting plug, PLUSO series, 2 poles + PE, 4 h (yellow), 16 A, 100 \div 130 V

Product description						
Product type	Plug Flush-mounting					
Series	PESI, PLUSO					
N. of poles	2 poles + 🗐					
Clock position	4					
Size	Fixing centre distance socket 52 x 60 mm					
Technical data						
Current	16 A					
Voltage	100 ÷ 130 V					
IP degree of protection	IP44					
Further technical details						
Weight	132,00 g					
Operating temperature range (min, max)	-25°C +40°C					

Material properties							
Colour	RAL 7035 grey, RAL 1021 yellow						
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	8015747063852						
Packaging Information							
Packaging length	208,00 mm						
Packaging height	140,00 mm						
Packaging width	290,00 mm						
Packaging weight	1,47 kg						
Packaging volume	8,44 dm³						
Packaging description	Carton box						
Packaging quantity	10 Pcs						
Packaging EAN code	8015747063869						

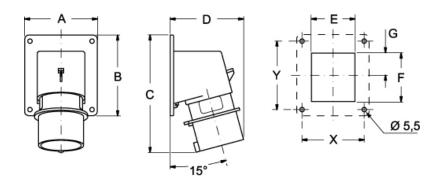
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Catalogue drawings

(16 / 32A) PE ... SI



PE	SI	Α	В	С	D	Е	F	G	Х	Υ
16A	2P+⊕	65	82	126	81	41	43	21,5	52	60
	3P+⊕	65	82	126	81	47	43	21,5	52	60
	3P+N+⊕	90	100	146	93	54	60	27,5	77	85
32A	2P+⊕	90	100	160	101	55	60	27,5	77	85
	3P+⊕	90	100	160	101	55	60	27,5	77	85
	3P+N+⊕	90	100	160	106	62	60	27,5	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 locking ring in insulating, thermoplastic, self-extinguishing material
- Flange with anti-ageing gasket
- PE...SI types (IP44), RAL 7035 grey enclosure, plug mouth colour coded according to the operating voltage
- PEW...SI (IP67) types, RAL 7035 grey enclosure, locking ring with gasket colour coded according to the operating voltage
- 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)