### Part number

# PE 1665 SI





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

Product description						
Product type	Plug Flush-mounting					
Series	PESI, PLUSO					
Connection type	Screw terminal connection					
N. of poles	3 poles + N + 🖃					
Clock position	6					
Size	Socket fixing centre distance 77 x 85 mm					
Technical data						
Current	16 A					
Voltage	380 ÷ 415 V					
IP degree of protection	IP44					
Further technical details						
Weight	176,50 g					
Operating temperature range (min, max)	-25°C +40°C					

Material properties						
Colour	RAL 7035 grey, RAL 3000 red					
	Compliant with exemption					
RoHs conformity	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	8015747064859					
Packaging Information						
Packaging length	330,00 mm					
Packaging height	175,00 mm					
Packaging width	295,00 mm					
Packaging weight	2,11 kg					
Packaging volume	17,04 dm³					
Packaging description	Carton box					
Packaging quantity	10 Pcs					
Packaging EAN code	8015747064866					

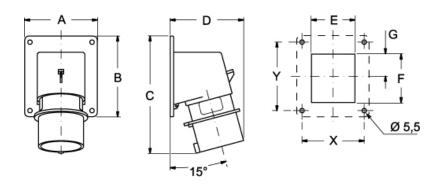
### Part number

## PE 1665 SI



### Catalogue drawings

#### (16 / 32A) PE ... SI



PE	SI	Α	В	С	D	E	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)