


Part number

# PE 1664 SA



Mobile plug, PLUSO series, 3 poles + PE, 6 h (red), 16 A, 380 ÷ 415 V, angled

#### Product description

<b>Product type</b>	Plug Mobile
<b>Series</b>	PE...SA, PLUSO
<b>N. of poles</b>	3 poles + 
<b>Clock position</b>	6
<b>Specification</b>	Angled

#### Technical data

<b>Current</b>	16 A
<b>Voltage</b>	380 ÷ 415 V
<b>IP degree of protection</b>	IP44

#### Further technical details

<b>Weight</b>	121,00 g
<b>Operating temperature range (min, max)</b>	-25°C ... +40°C

#### Material properties

<b>Colour</b>	RAL 7035 grey, RAL 3000 red
<b>RoHs conformity</b>	Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
<b>China RoHs - EFUP</b>	50
<b>REACH SVHC substances</b>	Yes Lead
<b>SCIP number</b>	Ca7de37f-add8-4b77-9861-279c94903ade

#### Approvals / Standards

<b>Reference standard</b>	EN 60309-1 and -2
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#### General ordering information

<b>EAN13 code</b>	8015747064675
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#### Packaging Information

<b>Sub-packaging length</b>	140,00 mm
<b>Sub-packaging height</b>	135,00 mm
<b>Sub-packaging width</b>	235,00 mm
<b>Sub-packaging weight</b>	1,21 kg
<b>Sub-packaging volume</b>	4,44 dm <sup>3</sup>
<b>Sub-packaging description</b>	Carton box
<b>Sub-packaging quantity</b>	10 Pcs
<b>Sub-packaging EAN barcode</b>	8015747064682

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## Catalogue drawings

(16 / 32A) PE ... SA



PE...SA	A	B	C	Pg Ø
<b>16A</b> 2P+⊕	100	77	59	13,5
3P+⊕	100	84	68	16
3P+N+⊕	106	91	77	16
<b>32A</b> 2P+⊕	131	100	82	21
3P+⊕	131	100	82	21
3P+N+⊕	131	107	93	21

## Notes

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

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)

- Compliant with EN 60309-1 and -2
- Enclosure, insert and locking ring in insulating, thermoplastic, self-extinguishing material
- Cable anchoring collar incorporated in the insert
- Entry with cable gland
- PE...SA types (IP44), enclosure colour coded according to the operating voltage
- PEW...SA types (IP67), RAL 7035 grey enclosure, locking ring with gasket colour coded according to the operating voltage
- Terminals with retained screws
- Nickel-plated contacts, available on request for 16A and 32A. For the code of products with nickel-plated contacts (socket holes,