Part number

PEW 1664 SV





Mobile plug, PLUSO series, 3 poles + PE, 6 h (red), 16 A, 380 \div 415 V, straight

| Product description | | | | |
|--|---------------------------|--|--|--|
| Product type | Plug Mobile | | | |
| Series | PEWSV, PLUSO | | | |
| Connection type | Screw terminal connection | | | |
| N. of poles | 3 poles + | | | |
| Clock position | 6 | | | |
| Specification | Straight | | | |
| Technical data | | | | |
| Current | 16 A | | | |
| Voltage | 380 ÷ 415 V | | | |
| IP degree of protection | IP67 | | | |
| Further technical details | | | | |
| Weight | 150,00 g | | | |
| Operating temperature range (min, max) | -25°C +40°C | | | |

| Material properties | | | | |
|---------------------------|--|--|--|--|
| Colour | RAL 7035 grey, RAL 3000 red | | | |
| 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 informat | ion | | | |
| EAN13 code | 8015747072953 | | | |
| Packaging Information | | | | |
| Packaging length | 330,00 mm | | | |
| Packaging height | 175,00 mm | | | |
| Packaging width | 295,00 mm | | | |
| Packaging weight | 3,60 kg | | | |
| Packaging volume | 17,04 dm³ | | | |
| Packaging description | Carton box | | | |
| Packaging quantity | 20 Pcs | | | |
| Packaging EAN code | 8015747072960 | | | |

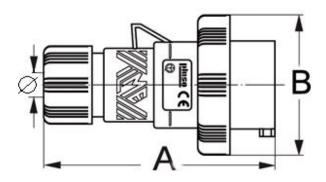
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Catalogue drawings

(16 / 32A) PEW ... SV



| PEW | /SV | Α | В | ø min | ø max |
|-----|--------|-----|-----|-------|-------|
| 16A | 2P+⊕ | 129 | 70 | 7 | 16 |
| | 3P+⊕ | 129 | 77 | 7 | 16 |
| | 3P+N+⊕ | 129 | 86 | 8 | 24 |
| | 2P+⊕ | 150 | 92 | 8 | 24 |
| | 3P+⊕ | 150 | 92 | 8 | 24 |
| | 3P+N+⊕ | 150 | 100 | 8 | 24 |

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...SV types 16A and 32A (IP44), entry with cable gland colour coded according to the operating voltage, RAL 7035 grey enclosure
- PEW...SV types 16A and 32A (IP66/IP67), entry with cable gland colour coded according to the operating voltage, RAL 7035 grey enclosure, locking ring with gasket colour coded according to operating voltage
- PEW...SV types 63A and 125A (IP67), entry with cable gland, RAL 7035 grey enclosure, locking ring with gasket colour coded according to operating voltage

- PEW...SV types 63Aand 125A (IP67), cable anchoring collar incorporated in the insert $\,$
- SIP version with phase inverter (3P+N+E, h6), 16A and 32A
- Terminals with retained screws
- 63A, 125A: with pilot contact
- Nickel-plated contacts standard on 63A and 125A (on 16A and 32A only version PHW...SV)