


Part number

PEW 1663 SV



Mobile plug, PLUSO series, 2 poles + PE, 6 h (blue), 16 A, 200 ÷ 250 V, straight

| Product description | | Material properties | |
|---|---|------------------------------|---|
| Product type | Plug Mobile | Colour | RAL 7035 grey, RAL 5015 blue |
| Series | PEW...SV, PLUSO | RoHs conformity | Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight |
| Connection type | Screw terminal connection | China RoHs - EFUP | 50 |
| N. of poles | 2 poles +  | REACH SVHC substances | Yes Lead |
| Clock position | 6 | SCIP number | Ca7de37f-add8-4b77-9861-279c94903ade |
| Specification | Straight | Approvals / Standards | |
| Technical data | | Reference standard | EN 60309-1 and -2 |
| Current | 16 A | General ordering information | |
| Voltage | 200 ÷ 250 V | EAN13 code | 8015747072755 |
| IP degree of protection | IP67 | Packaging Information | |
| Further technical details | | Packaging length | 400,00 mm |
| Weight | 125,00 g | Packaging height | 200,00 mm |
| Operating temperature range (min, max) | -25°C ... +40°C | Packaging width | 400,00 mm |
| | | Packaging weight | 5,32 kg |
| | | Packaging volume | 32,00 dm ³ |
| | | Packaging description | Carton box |
| | | Packaging quantity | 40 Pcs |
| | | Packaging EAN code | 8015747072762 |

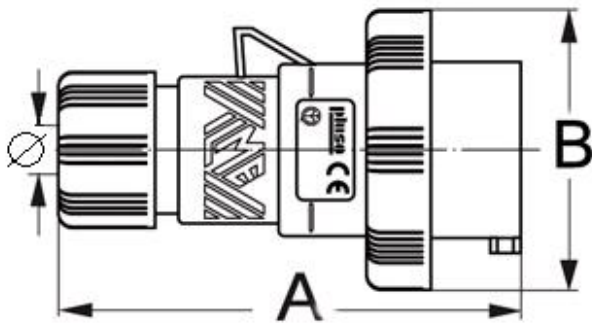
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Catalogue drawings

(16 / 32A) PEW ... SV



| PEW...SV | A | B | ø min | ø max |
|-----------------|-----|-----|-------|-------|
| 16A 2P+⊕ | 129 | 70 | 7 | 16 |
| 3P+⊕ | 129 | 77 | 7 | 16 |
| 3P+N+⊕ | 129 | 86 | 8 | 24 |
| 32A 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 63A and 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)