


Part number

# PEW 1694 SV



Mobile plug, PLUSO series, 3 poles + PE, 9 h (blue), 16 A, 200 ÷ 250 V, straight

| Product description                           |   | Material properties          |   |
|---|---|------------------------------|---|
| <b>Product type</b>                           | Plug<br>Mobile  | <b>Colour</b>                | RAL 7035 grey, RAL 5015 blue  |
| <b>Series</b>                                 | PEW...SV, PLUSO   | <b>RoHs conformity</b>       | Compliant with exemption<br>6(c): copper alloy containing up to 4% lead by weight |
| <b>Connection type</b>                        | Screw terminal connection   | <b>China RoHs - EFUP</b>     | 50  |
| <b>N. of poles</b>                            | 3 poles +  | <b>REACH SVHC substances</b> | Yes<br>Lead   |
| <b>Clock position</b>                         | 9   | <b>SCIP number</b>           | Ca7de37f-add8-4b77-9861-279c94903ade  |
| <b>Specification</b>                          | Straight  | Approvals / Standards        |   |
| Technical data                                |   | <b>Reference standard</b>    | EN 60309-1 and -2   |
| <b>Current</b>                                | 16 A  | General ordering information |   |
| <b>Voltage</b>                                | 200 ÷ 250 V   | <b>EAN13 code</b>            | 8015747073882   |
| <b>IP degree of protection</b>                | IP67  | Packaging Information        |   |
| Further technical details                     |   | <b>Packaging length</b>      | 208,00 mm   |
| <b>Weight</b>                                 | 151,00 g  | <b>Packaging height</b>      | 140,00 mm   |
| <b>Operating temperature range (min, max)</b> | -25°C ... +40°C   | <b>Packaging width</b>       | 290,00 mm   |
|   |   | <b>Packaging weight</b>      | 1,71 kg   |
|   |   | <b>Packaging volume</b>      | 8,44 dm <sup>3</sup>  |
|   |   | <b>Packaging description</b> | Carton box  |
|   |   | <b>Packaging quantity</b>    | 10 Pcs  |
|   |   | <b>Packaging EAN code</b>    | 8015747073899   |

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## Catalogue drawings

(16 / 32A) PEW ... SV



| PEW ... SV |        | A   | B    | Pg Ø |
|------------|--------|-----|------|------|
| <b>16A</b> | 2P+⊕   | 137 | 70   | 16   |
|            | 3P+⊕   | 142 | 78   | 16   |
|            | 3P+N+⊕ | 150 | 86   | 21   |
| <b>32A</b> | 2P+⊕   | 170 | 92   | 21   |
|            | 3P+⊕   | 170 | 92   | 21   |
|            | 3P+N+⊕ | 175 | 99,5 | 21   |

## Notes

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

32A only version PHW...SV)

- 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