### Part number

## **PEW 3223 SV**





Mobile plug, PLUSO series, 2 poles + PE, 2 h (green), 32 A, > 50 V, straight

| Product description                    |                |  |  |
|--|----------------|--|--|
| Froduct description                    |                |  |  |
| Product type                           | Plug<br>Mobile |  |  |
| Series                                 | PEWSV, PLUSO   |  |  |
| N. of poles                            | 2 poles + 🖃    |  |  |
| Clock position                         | 2              |  |  |
| Specification                          | Straight       |  |  |
| Technical data                         |                |  |  |
| Current                                | 32 A           |  |  |
| Voltage                                | > 50 V         |  |  |
| IP degree of protection                | IP67           |  |  |
| Further technical details              |                |  |  |
| Weight                                 | 220,00 g       |  |  |
| Operating temperature range (min, max) | -25°C +40°C    |  |  |

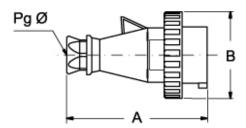
| Material properties          |  |  |  |  |
|------------------------------|--|--|--|--|
| Colour                       | RAL 7035 grey, RAL 6017 green  |  |  |  |
| RoHs conformity              | Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight |  |  |  |
| China RoHs - EFUP            | 50   |  |  |  |
| REACH SVHC substances        | Yes<br>Lead  |  |  |  |
| SCIP number                  | Ca7de37f-add8-4b77-9861-279c94903ade   |  |  |  |
| Approvals / Standards        |  |  |  |  |
| Reference standard           | EN 60309-1 and -2  |  |  |  |
| General ordering information |  |  |  |  |
| EAN13 code                   | 8015747074322  |  |  |  |
| Packaging Information        |  |  |  |  |
| Packaging length             | 330,00 mm  |  |  |  |
| Packaging height             | 175,00 mm  |  |  |  |
| Packaging width              | 295,00 mm  |  |  |  |
| Packaging weight             | 2,60 kg  |  |  |  |
| Packaging volume             | 17,04 dm³  |  |  |  |
| Packaging description        | Carton box   |  |  |  |
| Packaging quantity           | 10 Pcs   |  |  |  |
| Packaging EAN code           | 8015747111843  |  |  |  |
|                              |  |  |  |  |

#### Part number

## **PEW 3223 SV**



# Catalogue drawings (16 / 32A) PEW ... SV



| PEW | SV     | Α   | В    | Pg Ø |
|-----|--------|-----|------|------|
| 16A | 2P+⊕   | 137 | 70   | 16   |
|     | 3P+⊕   | 142 | 78   | 16   |
|     | 3P+N+⊕ | 150 | 86   | 21   |
| 32A | 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 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