


Part number

# PEW 12583 PV



Mobile socket outlet, PLUSO series, 2 poles + PE, 8 h (white), 125 A, > 250 V

## Product description

|                       |   |
|-----------------------|---|
| <b>Product type</b>   | Socket<br>Mobile  |
| <b>Series</b>         | PEW...PV, PLUSO   |
| <b>N. of poles</b>    | 2 poles +  |
| <b>Clock position</b> | 8   |

## Technical data

|                                |         |
|--------------------------------|---------|
| <b>Current</b>                 | 125 A   |
| <b>Voltage</b>                 | > 250 V |
| <b>IP degree of protection</b> | IP67    |

## Further technical details

|   |                 |
|---|-----------------|
| <b>Weight</b>                                 | 1.627,00 g      |
| <b>Operating temperature range (min, max)</b> | -25°C ... +40°C |

## Material properties

|                              |  |
|------------------------------|--|
| <b>Colour</b>                | RAL 7035 grey, RAL 9010 white  |
| <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<br>Lead  |
| <b>SCIP number</b>           | Ca7de37f-add8-4b77-9861-279c94903ade   |

## Approvals / Standards

|                           |                   |
|---------------------------|-------------------|
| <b>Reference standard</b> | EN 60309-1 and -2 |
|---------------------------|-------------------|

## General ordering information

|                   |               |
|-------------------|---------------|
| <b>EAN13 code</b> | 8015747070997 |
|-------------------|---------------|

## Packaging Information

|                                  |                       |
|----------------------------------|-----------------------|
| <b>Packaging length</b>          | 330,00 mm             |
| <b>Packaging height</b>          | 170,00 mm             |
| <b>Packaging width</b>           | 230,00 mm             |
| <b>Packaging volume</b>          | 12,90 dm <sup>3</sup> |
| <b>Packaging description</b>     | Carton box            |
| <b>Packaging quantity</b>        | 2 Pcs                 |
| <b>Packaging EAN code</b>        | 8015747275309         |
| <b>Sub-packaging description</b> | Plastic packaging     |
| <b>Sub-packaging quantity</b>    | 1 Pcs                 |
| <b>Sub-packaging EAN barcode</b> | 8015747071000         |

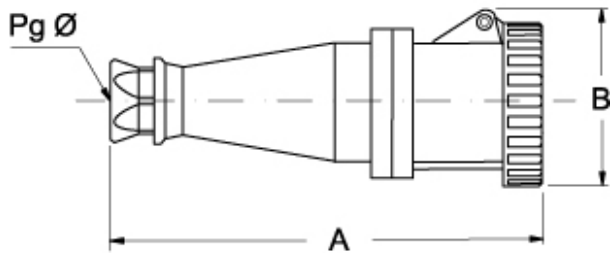
Part number

# PEW 12583 PV



## Catalogue drawings

(63 / 125A) PEW ... PV



| PEW ... PV  |        | A   | B     | Pg Ø   |
|-------------|--------|-----|-------|--------|
| <b>63A</b>  | 2P+⊕   | 277 | 108,5 | 36     |
|             | 3P+⊕   | 277 | 108,5 | 36     |
|             | 3P+N+⊕ | 277 | 108,5 | 36     |
| <b>125A</b> | 2P+⊕   | 324 | 120,5 | 2" gas |
|             | 3P+⊕   | 324 | 120,5 | 2" gas |
|             | 3P+N+⊕ | 324 | 120,5 | 2" gas |

## Notes

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

- Compliant with EN 60309-1 and -2
- Enclosure, insert and spring lid in insulating, thermoplastic, self-extinguishing material
- PE...PV types 16A and 32A (IP44), RAL 7035 grey enclosure, spring lid colour coded according to the operating voltage, entry with cable gland
- PEW...PV types 16A, 32A, 63A and 125A (IP66/IP67), RAL 7035 grey enclosure, spring lid with locking ring and gasket
- PEW...PV types 63A and 125A (IP67), cable anchoring collar incorporated in the insert
- Terminals with retained screws
- 63A, 125A: with pilot contact
- Nickel-plated contacts standard on 63A and 125A (on 16A and 32A only version PHW...PV)