


Part number

# PEW 16104 PV



Mobile socket outlet, PLUSO series, 3 poles + PE, 10 h (green), 16 A, > 50 V

#### Product description

|                        |   |
|------------------------|---|
| <b>Product type</b>    | Socket<br>Mobile  |
| <b>Series</b>          | PEW...PV, PLUSO   |
| <b>Connection type</b> | Screw terminal connection   |
| <b>N. of poles</b>     | 3 poles +  |
| <b>Clock position</b>  | 10  |

#### Technical data

|                                |        |
|--------------------------------|--------|
| <b>Current</b>                 | 16 A   |
| <b>Voltage</b>                 | > 50 V |
| <b>IP degree of protection</b> | IP67   |

#### Further technical details

|   |                 |
|---|-----------------|
| <b>Weight</b>                                 | 195,00 g        |
| <b>Operating temperature range (min, max)</b> | -25°C ... +40°C |

#### Material properties

|                              |  |
|------------------------------|--|
| <b>Colour</b>                | RAL 7035 grey, RAL 6017 green  |
| <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> | 8015747071420 |
|-------------------|---------------|

#### Packaging Information

|                              |                      |
|------------------------------|----------------------|
| <b>Packaging length</b>      | 285,00 mm            |
| <b>Packaging height</b>      | 170,00 mm            |
| <b>Packaging width</b>       | 190,00 mm            |
| <b>Packaging weight</b>      | 2,10 kg              |
| <b>Packaging volume</b>      | 9,21 dm <sup>3</sup> |
| <b>Packaging description</b> | Carton box           |
| <b>Packaging quantity</b>    | 10 Pcs               |
| <b>Packaging EAN code</b>    | 8015747071437        |

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Catalogue drawings

(16 / 32A) PEW ... PV



| PEW...PV        | A   | B   | Ø min | Ø max |
|-----------------|-----|-----|-------|-------|
| <b>16A</b> 2P+⊕ | 145 | 77  | 7     | 16    |
| 3P+⊕            | 145 | 85  | 7     | 16    |
| 3P+N+⊕          | 145 | 93  | 8     | 24    |
| <b>32A</b> 2P+⊕ | 162 | 97  | 8     | 24    |
| 3P+⊕            | 162 | 97  | 8     | 24    |
| 3P+N+⊕          | 162 | 105 | 8     | 24    |

## Notes

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

32A only version PHW...PV)

- 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