


Part number

# PE 1683 PV



Mobile socket outlet, PLUSO series, 2 poles + PE, 8 h (white), 16 A, > 250 V

#### Product description

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

#### Technical data

|                                |         |
|--------------------------------|---------|
| <b>Current</b>                 | 16 A    |
| <b>Voltage</b>                 | > 250 V |
| <b>IP degree of protection</b> | IP44    |

#### Further technical details

|   |                 |
|---|-----------------|
| <b>Weight</b>                                 | 120,00 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> | 8015747065276 |
|-------------------|---------------|

#### Packaging Information

|                                  |                      |
|----------------------------------|----------------------|
| <b>Sub-packaging length</b>      | 175,00 mm            |
| <b>Sub-packaging height</b>      | 100,00 mm            |
| <b>Sub-packaging width</b>       | 235,00 mm            |
| <b>Sub-packaging weight</b>      | 1,20 kg              |
| <b>Sub-packaging volume</b>      | 4,11 dm <sup>3</sup> |
| <b>Sub-packaging description</b> | Carton box           |
| <b>Sub-packaging quantity</b>    | 10 Pcs               |
| <b>Sub-packaging EAN barcode</b> | 8015747065283        |

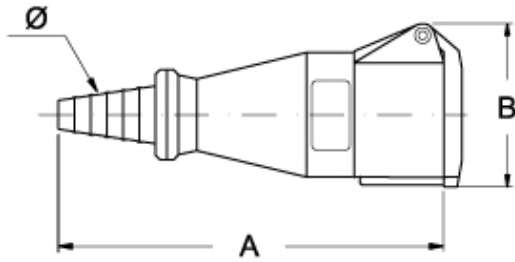
Part number

# PE 1683 PV



Catalogue drawings

(16 / 32A) PE ... PV



| PE...PV         | A     | B  | Ø min | Ø max |
|-----------------|-------|----|-------|-------|
| <b>16A</b> 2P+⊕ | 157,5 | 68 | 7     | 17    |
| 3P+⊕            | 164,5 | 76 | 7     | 17    |
| 3P+N+⊕          | 183,5 | 83 | 9     | 22    |
| <b>32A</b> 2P+⊕ | 200,5 | 87 | 9     | 22    |
| 3P+⊕            | 200,5 | 87 | 9     | 22    |
| 3P+N+⊕          | 200,5 | 91 | 9     | 22    |