


Part number

# PEW 1644 PIF



Flush-mounting socket outlet, PLUSO series, 3 poles + PE, 4 h (yellow), 16 A, 100 ÷ 130 V, inclined, with bigger flange

## Product description

|                       |   |
|-----------------------|---|
| <b>Product type</b>   | Socket<br>Flush-mounting  |
| <b>Series</b>         | PEW...PIF, PLUSO  |
| <b>N. of poles</b>    | 3 poles +  |
| <b>Clock position</b> | 4   |
| <b>Size</b>           | Socket fixing centre distance 77 x 85 mm  |
| <b>Specification</b>  | Inclined, bigger flange   |

## Technical data

|   |                 |
|---|-----------------|
| <b>Current</b>                                | 16 A            |
| <b>Voltage</b>                                | 100 ÷ 130 V     |
| <b>IP degree of protection</b>                | IP67            |
| <b>Further technical details</b>              |                 |
| <b>Weight</b>                                 | 185,00 g        |
| <b>Operating temperature range (min, max)</b> | -25°C ... +40°C |

## Material properties

|                              |  |
|------------------------------|--|
| <b>Colour</b>                | RAL 7035 grey, RAL 1021 yellow   |
| <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> | 8015747072137 |
|-------------------|---------------|

## 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>      | 1,95 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>    | 8015747072144        |

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Catalogue drawings

(16 / 32A) PEW ... PI



| PEW ... PI | A      | B  | C   | D   | E  | F  | G   | H  | I    | X  | Y  |    |
|------------|--------|----|-----|-----|----|----|-----|----|------|----|----|----|
| <b>16A</b> | 2P+⊕   | 65 | 82  | 83  | 48 | 35 | 70  | 50 | 29   | 58 | 52 | 60 |
|            | 3P+⊕   | 65 | 82  | 87  | 48 | 37 | 78  | 58 | 30   | 65 | 52 | 60 |
|            | 3P+N+⊕ | 90 | 100 | 102 | 50 | 38 | 86  | 66 | 35   | 75 | 77 | 85 |
| <b>32A</b> | 2P+⊕   | 90 | 100 | 116 | 50 | 50 | 92  | 68 | 37   | 78 | 77 | 85 |
|            | 3P+⊕   | 90 | 100 | 116 | 50 | 50 | 92  | 68 | 37   | 78 | 77 | 85 |
|            | 3P+N+⊕ | 90 | 100 | 118 | 50 | 50 | 100 | 73 | 42.5 | 86 | 77 | 85 |

Notes