


Part number

# PE 3235 PP



Wall-mounting socket outlet, PLUSO series, 3 poles + N + PE, 3 h (red), 32 A, 380 V

| Product description                           |   | Material properties          |   |
|---|---|------------------------------|---|
| <b>Product type</b>                           | Socket<br>Wall-mounting   | <b>Colour</b>                | RAL 7035 grey, RAL 3000 red   |
| <b>Series</b>                                 | PE...PP, PLUSO  | <b>RoHs conformity</b>       | Compliant with exemption<br>6(c): copper alloy containing up to 4% lead by weight |
| <b>N. of poles</b>                            | 3 poles + N +  | <b>China RoHs - EFUP</b>     | 50  |
| <b>Clock position</b>                         | 3   | <b>REACH SVHC substances</b> | Yes<br>Lead   |
| Technical data                                |   | <b>SCIP number</b>           | Ca7de37f-add8-4b77-9861-279c94903ade  |
| <b>Current</b>                                | 32 A  | Approvals / Standards        |   |
| <b>Voltage</b>                                | 220/380V (50Hz) 250/440V (60Hz)   | <b>Reference standard</b>    | EN 60309-1 and -2   |
| <b>IP degree of protection</b>                | IP44  | General ordering information |   |
| Further technical details                     |   | <b>EAN13 code</b>            | 8015747155526   |
| <b>Weight</b>                                 | 334,70 g  | Packaging Information        |   |
| <b>Operating temperature range (min, max)</b> | -25°C ... +40°C   | <b>Packaging length</b>      | 330,00 mm   |
|   |   | <b>Packaging height</b>      | 175,00 mm   |
|   |   | <b>Packaging width</b>       | 295,00 mm   |
|   |   | <b>Packaging weight</b>      | 3,69 kg   |
|   |   | <b>Packaging volume</b>      | 17,04 dm <sup>3</sup>   |
|   |   | <b>Packaging description</b> | Carton box  |
|   |   | <b>Packaging quantity</b>    | 10 Pcs  |
|   |   | <b>Packaging EAN code</b>    | 8015747234382   |

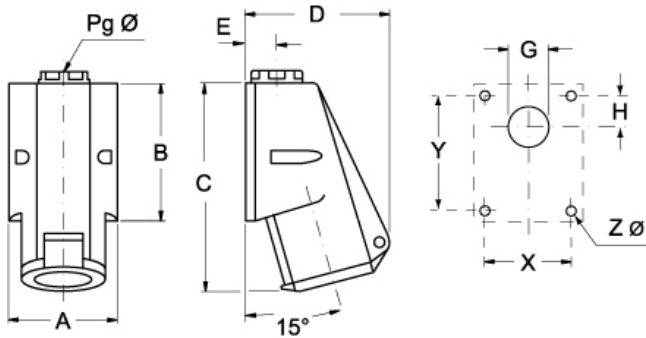
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Catalogue drawings

(16 / 32A) PE ... PP



| PE ... PP       | A  | B   | C   | D   | E  | G   | H  | X  | Y  | Pg Ø | Z Ø |
|-----------------|----|-----|-----|-----|----|-----|----|----|----|------|-----|
| <b>16A</b> 2P+⊕ | 70 | 82  | 126 | 92  | 20 | Ø22 | 16 | 53 | 65 | 16   | 4,5 |
| 3P+⊕            | 70 | 82  | 126 | 92  | 20 | Ø22 | 16 | 53 | 65 | 16   | 4,5 |
| 3P+N+⊕          | 70 | 82  | 132 | 106 | 20 | Ø22 | 16 | 53 | 65 | 16   | 4,5 |
| <b>32A</b> 2P+⊕ | 86 | 104 | 159 | 110 | 24 | Ø28 | 17 | 61 | 79 | 21   | 6,5 |
| 3P+⊕            | 86 | 104 | 159 | 110 | 24 | Ø28 | 17 | 61 | 79 | 21   | 6,5 |
| 3P+N+⊕          | 86 | 104 | 159 | 110 | 24 | Ø28 | 17 | 61 | 79 | 21   | 6,5 |

## 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
- RAL 7035 grey enclosure, spring lid colour coded according to the operating voltage
- PE...PP types (IP44), spring lid, entry with threaded grommet (replaceable with a cable gland)
- PEW...PP types (IP67), spring lid with locking ring and gasket, entry with cable gland
- Terminals with retained screws
- 63A, 125A: with pilot contact
- Nickel-plated contacts, available on request for 16A and 32A (standard on 63A and 125A). For the code of products with nickel-plated contacts (socket holes, plug pins), add "N" to the pre-code of the corresponding standard product code; for example: PE becomes PEN and PEW becomes PEWN.
- 125A: with terminal block for the anchoring of incoming cables, already connected to socket
- IP44 and IP67 degrees of protection (EN 60529)