

Part number

# PEW 12595 PQ



Flush-mounting socket outlet, PLUSO series, 3 poles + N + PE, 9 h (blue), 125 A, 120/208 ÷ 144/250 V, straight

| Product description                    |                                                                                                 | Material properties          |                                                                                   |
|----------------------------------------|-------------------------------------------------------------------------------------------------|------------------------------|-----------------------------------------------------------------------------------|
| Product type                           | Socket<br>Flush-mounting                                                                        | Colour                       | RAL 7035 grey, RAL 5015 blue                                                      |
| Series                                 | PEW...PQ, PLUSO                                                                                 | RoHs conformity              | Compliant with exemption<br>6(c): copper alloy containing up to 4% lead by weight |
| N. of poles                            | 3 poles + N +  | China RoHs - EFUP            | 50                                                                                |
| Clock position                         | 9                                                                                               | REACH SVHC substances        | Yes<br>Lead                                                                       |
| Specification                          | Straight                                                                                        | SCIP number                  | Ca7de37f-add8-4b77-9861-279c94903ade                                              |
| Technical data                         |                                                                                                 | Approvals / Standards        |                                                                                   |
| Current                                | 125 A                                                                                           | Reference standard           | EN 60309-1 and -2                                                                 |
| Voltage                                | 120/208 ÷ 144/250 V                                                                             | General ordering information |                                                                                   |
| IP degree of protection                | IP67                                                                                            | EAN13 code                   | 8015747071291                                                                     |
| Further technical details              |                                                                                                 | Packaging Information        |                                                                                   |
| Weight                                 | 1.582,00 g                                                                                      | Packaging length             | 335,00 mm                                                                         |
| Operating temperature range (min, max) | -25°C ... +40°C                                                                                 | Packaging height             | 320,00 mm                                                                         |
|                                        |                                                                                                 | Packaging width              | 400,00 mm                                                                         |
|                                        |                                                                                                 | Packaging weight             | 13,80 kg                                                                          |
|                                        |                                                                                                 | Packaging volume             | 42,88 dm <sup>3</sup>                                                             |
|                                        |                                                                                                 | Packaging description        | Carton box                                                                        |
|                                        |                                                                                                 | Packaging quantity           | 8 Pcs                                                                             |
|                                        |                                                                                                 | Packaging EAN code           | 8015747099233                                                                     |
|                                        |                                                                                                 | Sub-packaging weight         | 1,73 kg                                                                           |
|                                        |                                                                                                 | Sub-packaging description    | Carton box                                                                        |
|                                        |                                                                                                 | Sub-packaging quantity       | 1 Pcs                                                                             |
|                                        |                                                                                                 | Sub-packaging EAN barcode    | 8015747099240                                                                     |

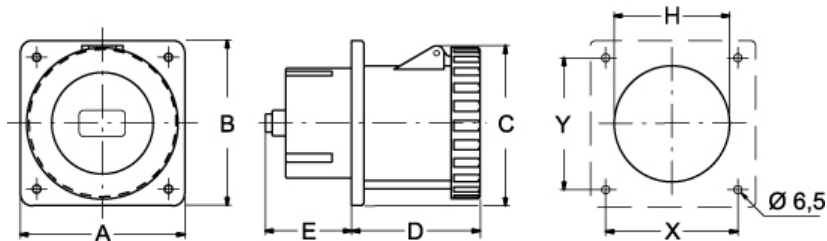
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Catalogue drawings

(63 / 125A) PEW ... PQ



| PEW ... PQ       | A   | B   | C   | D   | E  | H  | X   | Y   |
|------------------|-----|-----|-----|-----|----|----|-----|-----|
| <b>63A</b> 2P+⊕  | 100 | 107 | 109 | 92  | 30 | 73 | 77  | 85  |
| 3P+⊕             | 100 | 107 | 109 | 92  | 30 | 73 | 77  | 85  |
| 3P+N+⊕           | 100 | 107 | 109 | 92  | 30 | 73 | 77  | 85  |
| <b>125A</b> 2P+⊕ | 130 | 130 | 130 | 101 | 68 | 91 | 104 | 104 |
| 3P+⊕             | 130 | 130 | 130 | 101 | 68 | 91 | 104 | 104 |
| 3P+N+⊕           | 130 | 130 | 130 | 101 | 68 | 91 | 104 | 104 |

## 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
- Flange with anti-ageing gasket
- PE...PQ types (IP44), spring lid
- PEW...PQ types (IP67), spring lid with locking ring and gasket
- 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.
- IP44 and IP67 degrees of protection (EN 60529)