


Part number

# PE 1625 SA



Mobile plug, PLUSO series, 3 poles + N + PE, 2 h (green), 16 A, > 50 V, angled

#### Product description

|                       |   |
|-----------------------|---|
| <b>Product type</b>   | Plug<br>Mobile  |
| <b>Series</b>         | PE...SA, PLUSO  |
| <b>N. of poles</b>    | 3 poles + N +  |
| <b>Clock position</b> | 2   |
| <b>Specification</b>  | Angled  |

#### Technical data

|                                |        |
|--------------------------------|--------|
| <b>Current</b>                 | 16 A   |
| <b>Voltage</b>                 | > 50 V |
| <b>IP degree of protection</b> | IP44   |

#### Further technical details

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

#### Material properties

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

#### Approvals / Standards

|                           |                   |
|---------------------------|-------------------|
| <b>Reference standard</b> | EN 60309-1 and -2 |
|---------------------------|-------------------|

#### General ordering information

|                   |               |
|-------------------|---------------|
| <b>EAN13 code</b> | 8015747154703 |
|-------------------|---------------|

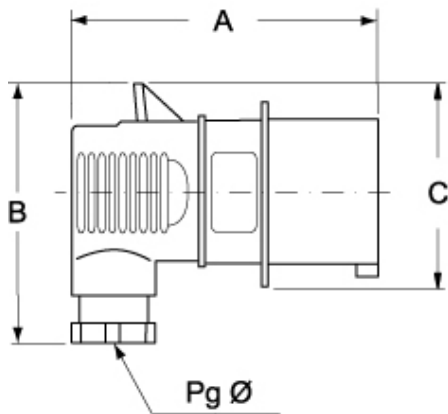
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## Catalogue drawings

(16 / 32A) PE ... SA



| PE...SA         | A   | B   | C  | Pg Ø |
|-----------------|-----|-----|----|------|
| <b>16A</b> 2P+⊕ | 100 | 77  | 59 | 13,5 |
| 3P+⊕            | 100 | 84  | 68 | 16   |
| 3P+N+⊕          | 106 | 91  | 77 | 16   |
| <b>32A</b> 2P+⊕ | 131 | 100 | 82 | 21   |
| 3P+⊕            | 131 | 100 | 82 | 21   |
| 3P+N+⊕          | 131 | 107 | 93 | 21   |

## Notes

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

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)

- Compliant with EN 60309-1 and -2
- Enclosure, insert and locking ring in insulating, thermoplastic, self-extinguishing material
- Cable anchoring collar incorporated in the insert
- Entry with cable gland
- PE...SA types (IP44), enclosure colour coded according to the operating voltage
- PEW...SA types (IP67), RAL 7035 grey enclosure, locking ring with gasket colour coded according to the operating voltage
- Terminals with retained screws
- Nickel-plated contacts, available on request for 16A and 32A. For the code of products with nickel-plated contacts (socket holes,