


Part number

PE 3224 PI



Flush-mounting socket outlet, PLUSO series, 3 poles + PE, 2 h (green), 32 A, > 50 V, inclined

Product description

| | |
|-----------------------|---|
| Product type | Socket Flush-mounting |
| Series | PE...PI, PLUSO |
| N. of poles | 3 poles +  |
| Clock position | 2 |
| Specification | Inclined |

Technical data

| | |
|--------------------------------|--------|
| Current | 32 A |
| Voltage | > 50 V |
| IP degree of protection | IP44 |

Further technical details

| | |
|---|-----------------|
| Weight | 202,00 g |
| Operating temperature range (min, max) | -25°C ... +40°C |

Material properties

| | |
|------------------------------|--|
| Colour | RAL 7035 grey, RAL 6017 green |
| RoHs conformity | Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight |
| China RoHs - EFUP | 50 |
| REACH SVHC substances | Yes Lead |
| SCIP number | Ca7de37f-add8-4b77-9861-279c94903ade |

Approvals / Standards

| | |
|---------------------------|-------------------|
| Reference standard | EN 60309-1 and -2 |
|---------------------------|-------------------|

General ordering information

| | |
|-------------------|---------------|
| EAN13 code | 8015747066259 |
|-------------------|---------------|

Packaging Information

| | |
|------------------------------|-----------------------|
| Packaging length | 330,00 mm |
| Packaging height | 175,00 mm |
| Packaging width | 295,00 mm |
| Packaging weight | 2,50 kg |
| Packaging volume | 17,04 dm ³ |
| Packaging description | Carton box |
| Packaging quantity | 10 Pcs |
| Packaging EAN code | 8015747066266 |

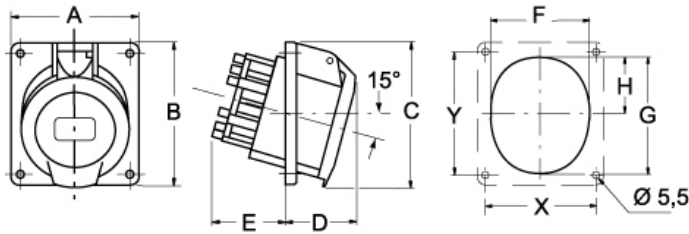
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Catalogue drawings

(16 / 32A) PE ... PI



| PE ... PI | A | B | C | D | E | F | G | H | X | Y |
|-----------------|----|-----|-----|----|----|----|----|------|----|----|
| 16A 2P+⊕ | 64 | 82 | 82 | 38 | 46 | 52 | 62 | 30 | 52 | 60 |
| 3P+⊕ | 64 | 82 | 82 | 42 | 47 | 57 | 65 | 28 | 52 | 60 |
| 3P+N+⊕ | 92 | 100 | 100 | 43 | 47 | 66 | 78 | 37,5 | 77 | 85 |
| 32A 2P+⊕ | 92 | 100 | 100 | 40 | 55 | 68 | 76 | 35,5 | 77 | 85 |
| 3P+⊕ | 92 | 100 | 100 | 40 | 55 | 68 | 76 | 35,5 | 77 | 85 |
| 3P+N+⊕ | 92 | 102 | 102 | 43 | 55 | 74 | 86 | 39,5 | 77 | 85 |

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...PI types (IP44), spring lid
- PEW...PI 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)