


Part number

PEW 1625 PV



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

Product description

| | |
|------------------------|---|
| Product type | Socket Mobile |
| Series | PEW...PV, PLUSO |
| Connection type | Screw terminal connection |
| N. of poles | 3 poles + N +  |
| Clock position | 2 |

Technical data

| | |
|--------------------------------|--------|
| Current | 16 A |
| Voltage | > 50 V |
| IP degree of protection | IP67 |

Further technical details

| | |
|---|-----------------|
| Weight | 260,00 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 | 8015747156813 |
|-------------------|---------------|

Packaging Information

| | |
|------------------------------|-----------------------|
| Packaging length | 255,00 mm |
| Packaging height | 195,00 mm |
| Packaging width | 245,00 mm |
| Packaging weight | 2,75 kg |
| Packaging volume | 12,18 dm ³ |
| Packaging description | Carton box |
| Packaging quantity | 10 Pcs |
| Packaging EAN code | 8015747083690 |

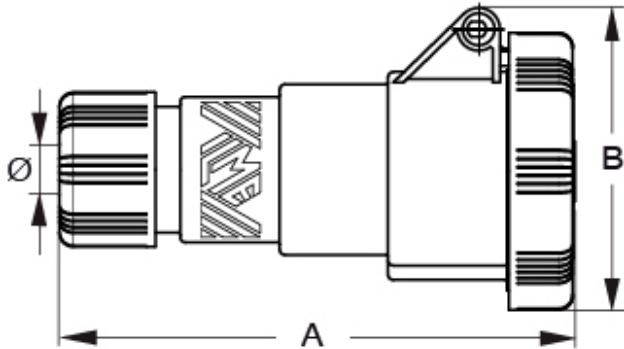
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Catalogue drawings

(16 / 32A) PEW ... PV



| PEW...PV | A | B | ø min | ø max |
|-----------------|-----|-----|-------|-------|
| 16A 2P+⊕ | 145 | 77 | 7 | 16 |
| 3P+⊕ | 145 | 85 | 7 | 16 |
| 3P+N+⊕ | 145 | 93 | 8 | 24 |
| 32A 2P+⊕ | 162 | 97 | 8 | 24 |
| 3P+⊕ | 162 | 97 | 8 | 24 |
| 3P+N+⊕ | 162 | 105 | 8 | 24 |

Notes

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

32A only version PHW...PV)

- Compliant with EN 60309-1 and -2
- Enclosure, insert and spring lid in insulating, thermoplastic, self-extinguishing material
- PE...PV types 16A and 32A (IP44), RAL 7035 grey enclosure, spring lid colour coded according to the operating voltage, entry with cable gland
- PEW...PV types 16A, 32A, 63A and 125A (IP66/IP67), RAL 7035 grey enclosure, spring lid with locking ring and gasket
- PEW...PV types 63A and 125A (IP67), cable anchoring collar incorporated in the insert
- Terminals with retained screws
- 63A, 125A: with pilot contact
- Nickel-plated contacts standard on 63A and 125A (on 16A and