


Part number

# PEW 1664 PV



Mobile socket outlet, PLUSO series, 3 poles + PE, 6 h (red), 16 A, 380 ÷ 415 V

#### Product description

<b>Product type</b>	Socket Mobile
<b>Series</b>	PEW...PV, PLUSO
<b>Connection type</b>	Screw terminal connection
<b>N. of poles</b>	3 poles + 
<b>Clock position</b>	6

#### Technical data

<b>Current</b>	16 A
<b>Voltage</b>	380 ÷ 415 V
<b>IP degree of protection</b>	IP67

#### Further technical details

<b>Weight</b>	195,00 g
<b>Operating temperature range (min, max)</b>	-25°C ... +40°C

#### Material properties

<b>Colour</b>	RAL 7035 grey, RAL 3000 red
<b>RoHs conformity</b>	Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
<b>China RoHs - EFUP</b>	50
<b>REACH SVHC substances</b>	Yes Lead
<b>SCIP number</b>	Ca7de37f-add8-4b77-9861-279c94903ade

#### Approvals / Standards

<b>Reference standard</b>	EN 60309-1 and -2
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#### General ordering information

<b>EAN13 code</b>	8015747072878
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#### Packaging Information

<b>Packaging length</b>	285,00 mm
<b>Packaging height</b>	170,00 mm
<b>Packaging width</b>	190,00 mm
<b>Packaging weight</b>	2,30 kg
<b>Packaging volume</b>	9,21 dm <sup>3</sup>
<b>Packaging description</b>	Carton box
<b>Packaging quantity</b>	10 Pcs
<b>Packaging EAN code</b>	8015747072885

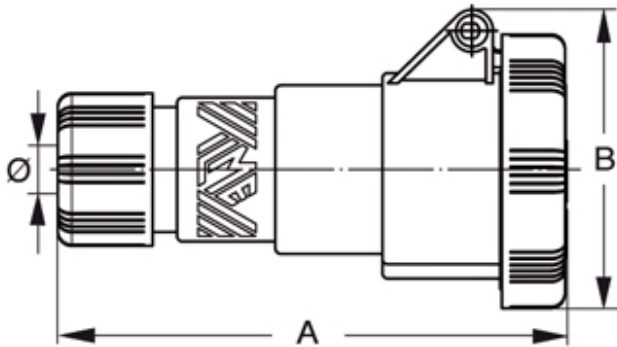
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## Catalogue drawings

(16 / 32A) PEW ... PV



PEW...PV	A	B	ø min	ø max
<b>16A</b> 2P+⊕	145	77	7	16
3P. ⊕	145	85	7	16
3P+N+⊕	145	93	8	24
<b>32A</b> 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