


Part number

PEW 1664 PV



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

Product description

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

Technical data

Current	16 A
Voltage	380 ÷ 415 V
IP degree of protection	IP67

Further technical details

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

Material properties

Colour	RAL 7035 grey, RAL 3000 red
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
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General ordering information

EAN13 code	8015747072878
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Packaging Information

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

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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