


Part number

# PEW 1665 PQ



Flush-mounting socket outlet, PLUSO series, 3 poles + N + PE, 6 h (red), 16 A, 380 ÷ 415 V, straight

## Product description

<b>Product type</b>	Socket Flush-mounting
<b>Series</b>	PEW...PQ, PLUSO
<b>Connection type</b>	Screw terminal connection
<b>N. of poles</b>	3 poles + N + 
<b>Clock position</b>	6
<b>Size</b>	Socket fixing centre distance 60 x 60 mm
<b>Specification</b>	Straight

## Technical data

<b>Current</b>	16 A
<b>Voltage</b>	380 ÷ 415 V
<b>IP degree of protection</b>	IP67
<b>Further technical details</b>	
<b>Weight</b>	209,00 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>	8015747073011
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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>	2,29 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>	8015747073028

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Catalogue drawings

(16 / 32A) PEW ... PQ



PEW ... PQ	A	B	C	D	E	H	X	Y
<b>16A</b> 2P+⊕	65	65	77	52	27	60	52	52
	65	65	85	52	27	61,5	52	52
	80	80	93	52	27	70	60	60
<b>32A</b> 2P+⊕	80	80	98	62	28	68	60	60
	80	80	98	62	28	68	60	60
	80	80	105	62	28	73	60	60

## 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...PQ types (IP44), spring lid
- PEW...PQ 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)