


Part number

PE 1645 PQ



Flush-mounting socket outlet, PLUSO series, 3 poles + N + PE, 4 h (yellow), 16 A, 57/100 ÷ 75/130 V, straight

Product description

Product type	Socket Flush-mounting
Series	PE...PQ, PLUSO
N. of poles	3 poles + N + 
Clock position	4
Size	Socket fixing centre distance 60 x 60 mm
Specification	Straight

Technical data

Current	16 A
Voltage	57/100 ÷ 75/130 V
IP degree of protection	IP44

Further technical details

Weight	159,00 g
Operating temperature range (min, max)	-25°C ... +40°C

Material properties

Colour	RAL 7035 grey, RAL 1021 yellow
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	8015747064149
-------------------	---------------

Packaging Information

Packaging length	285,00 mm
Packaging height	170,00 mm
Packaging width	190,00 mm
Packaging weight	1,79 kg
Packaging volume	9,21 dm ³
Packaging description	Carton box
Packaging quantity	10 Pcs
Packaging EAN code	8015747064156

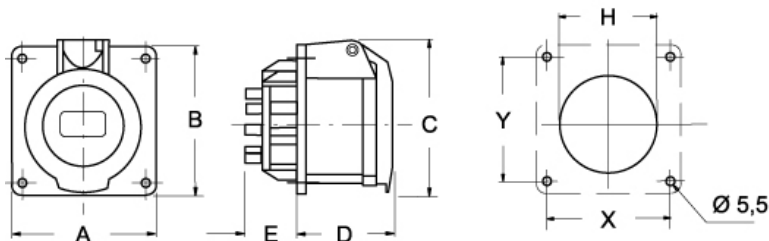
Part number

PE 1645 PQ



Catalogue drawings

(16 / 32A) PE ... PQ



PE ... PQ	A	B	C	D	E	H	X	Y
16A 2P+⊕	65	65	71	52	27	60	52	52
3P+⊕	65	65	75	53	27	61,5	52	52
3P+N+⊕	80	80	86	53	27	70	60	60
32A 2P+⊕	80	80	87	62	28	68	60	60
3P+⊕	80	80	87	62	28	68	60	60
3P+N+⊕	80	80	92	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)