

Part number


PE 1664 PI



Brief description:

bulkhead mounting housings, sockets, 3 poles + PE, 16 (A.C.), 380 ÷ 415V, 6 red, inclined, IP44

Product description

Model	sockets
Version	PLUSO, plugs and socket-outlets
Series	PE...PI
Product type	flush-mounting
Style	inclined
Family	plugs and socket-outlets
Size	fixing centre distance socket 52 x 60 mm
N. of poles	3 poles + 
Clock position	6

Technical data

Current	16 A
Voltage	380 ÷ 415 V
Frequency	50 and 60 Hz.
Operating temperature range (min, max)	-40°C ... +125°C
Material	thermoplastic
IP degree of protection	IP44

Further technical details

Weight	134,00 g
---------------	----------

Approvals / Standards

Reference standard	EN 60309-1 and -2
---------------------------	-------------------

Quality mark	
---------------------	---

General ordering information

EAN13 code	8015747064552
-------------------	---------------

Packaging Information

Packaging length	285,00 mm
Packaging height	170,00 mm
Packaging width	190,00 mm
Packaging weight	1,50 kg
Packaging volume	9,21 dm ³
Packaging description	Carton box
Packaging quantity	10 Pcs
Packaging EAN code	8015747064569

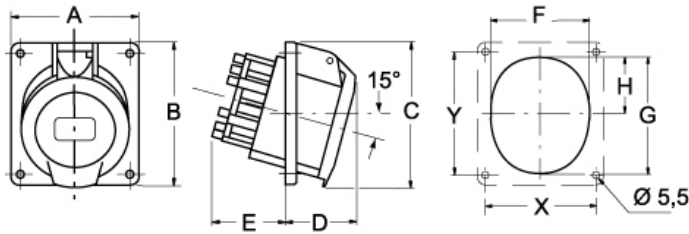
Part number

PE 1664 PI



Catalogue drawings

(16 / 32A) PE ... PI



PE ... PI	A	B	C	D	E	F	G	H	X	Y
16A 2P+⊕	64	82	82	38	46	52	62	30	52	60
	64	82	82	42	47	57	65	28	52	60
	92	100	100	43	47	66	78	37,5	77	85
32A 2P+⊕	92	100	100	40	55	68	76	35,5	77	85
	92	100	100	40	55	68	76	35,5	77	85
	92	102	102	43	55	74	86	39,5	77	85

Notes

- 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...PI types (IP44), spring lid
- PEW...PI 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)