



500.168...



505.328...



561.328...



561.328...

Industrial switched sockets (interlocked)

IEC 60309-1/-2

- Protection degree: IP44 and IP67 (non ageing elastomer seals)
- Operating temp: -25 – +40°C (max operating temperature +60°C)
- Material: Thermoplastic (RAL 7035)
- Mechanical interlock: Only operates with plug inserted - cannot be removed with switch "ON"

type	rated current	(h) pos.	pin configuration	IP protection 44/54 67/8/9	description
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OMNIA series - Switched sockets (I-O) (interlocked)

- Surface mounting: (flush mountable with surface box removed)
- Impact resistance: IK08 (1.7kg with a striking energy of 2J)

OMNIA Series 16A - 32A

(H)125 x (W)136 x (D)85 mm

500.1683	16A	6h	2P+E (3pin)	●	surface switch socket outlet
500.1686	16A	6h	3P+E (4pin)	●	surface switch socket outlet
500.1687	16A	6h	3P+N+E (5pin)	●	surface switch socket outlet
500.3283	32A	6h	2P+E (3pin)	●	surface switch socket outlet
500.3286	32A	6h	3P+E (4pin)	●	surface switch socket outlet
500.3287	32A	6h	3P+N+E (5pin)	●	surface switch socket outlet
505.1683	16A	6h	2P+E (3pin)	●	surface switch socket outlet
505.1686	16A	6h	3P+E (4pin)	●	surface switch socket outlet
505.1687	16A	6h	3P+N+E (5pin)	●	surface switch socket outlet
505.3283	32A	6h	2P+E (3pin)	●	surface switch socket outlet
505.3286	32A	6h	3P+E (4pin)	●	surface switch socket outlet
505.32864*	32A	3h	3P+E (4pin)	●	surface switch socket outlet
505.3287	32A	6h	3P+N+E (5pin)	●	surface switch socket outlet

OMNIA Series 63A (rectangular shape)

(H)275 x (W)136 x (D)186 mm

505.6383	63A	6h	2P+E (3pin)	●	surface switch socket outlet
505.6386	63A	6h	3P+E (4pin)	●	surface switch socket outlet
505.6387	63A	6h	3P+N+E (5pin)	●	surface switch socket outlet

Accessories for above Omnia series switched sockets

572.0310	base	surface base housing for 125 x 136 mm 16/32A switch sockets
654.0120	blank	plain blank cover for above surface box 5720310
572.0120	6 way	6 module consumer insert and cover for box 5720310
409.0428	cover	IP56 Omnia cover accepts Evolution domestic sockets
572.0200	wall box	flush mounting wall box for Omnia 16/32A switch socket outlets
572.0220	frame	flush frame (IP55) for above flush mounting box 5720200

Advance 2 series - Industrial switch sockets (I-O) (interlocked)

- Impact resistance: IK07 (500g with a striking energy of 2J)

16A/32A - compact version

(H)240 x (W)106 x (D)129 mm

560.1683	16A	6h	2P+E (3pin)	●	surface switch socket outlet
560.1686	16A	6h	3P+E (4pin)	●	surface switch socket outlet
560.1687	16A	6h	3P+N+E (5pin)	●	surface switch socket outlet
560.3283	32A	6h	2P+E (3pin)	●	surface switch socket outlet
560.3286	32A	6h	3P+E (4pin)	●	surface switch socket outlet
560.3287	32A	6h	3P+N+E (5pin)	●	surface switch socket outlet
561.1683	16A	6h	2P+E (3pin)	●	surface switch socket outlet
561.1686	16A	6h	3P+E (4pin)	●	surface switch socket outlet
561.16866	16A	7h	3P+E (4pin)	●	surface switch socket outlet
561.1687	16A	6h	3P+N+E (5pin)	●	surface switch socket outlet
561.16876	16A	7h	3P+N+E (5pin)	●	surface switch socket outlet
561.3283	32A	6h	2P+E (3pin)	●	surface switch socket outlet
561.3286	32A	6h	3P+E (4pin)	●	surface switch socket outlet
561.32864*	32A	3h	3P+E (4pin)	●	surface switch socket outlet
561.32866	32A	7h	3P+E (4pin)	●	surface switch socket outlet
561.3287	32A	6h	3P+N+E (5pin)	●	surface switch socket outlet
561.32876	32A	7h	3P+N+E (5pin)	●	surface switch socket outlet

63A - large version

(H)390 x (W)136 x (D)166-207 mm

561.6383	63A	6h	2P+E (3pin)	●	surface switch socket outlet
561.6386	63A	6h	3P+E (4pin)	●	surface switch socket outlet
561.63866	63A	7h	3P+E (4pin)	●	surface switch socket outlet
561.6387	63A	6h	3P+N+E (5pin)	●	surface switch socket outlet
561.63876	63A	7h	3P+N+E (5pin)	●	surface switch socket outlet

125A - large version

(H)460 x (W)212 x (D)217 mm

548.12586	125A	6h	3P+E (4pin)	●	surface switch socket outlet
548.12587	125A	6h	3P+N+E (5pin)	●	surface switch socket outlet

* Refrigerated container (Reefer plugs)