

PLUGS AND SOCKETS with Screw Terminals

- IEC 60309-1/2, EN 60309, VDE 0623
- Protection degree IP44

Surface Mounting Socket Outlet

- Screw terminals
- Cable entry 1x at top (open) and 1x at bottom (closed)
- Protection degree IP44

		110V 50-60 Hz	230V 50-60 Hz	400V 50-60 Hz	500V 50-60 Hz	100-300Hz > 50V	301-500Hz > 50V	Qty	g each
2P+E Ampere	3P+E Poles	3pol 4pol 5pol 4h 4h 4h	3pol 4pol 5pol 6h 9h 9h	3pol 4pol 5pol 9h 6h 6h	3pol 4pol 5pol 7h 7h 7h	3pol 4pol 5pol 10h 10h 10h	3pol 4pol 5pol 2h 2h 2h		
16	3	11897	11765					10	175
16	4	11722	11652	11645	11723			10	220
16	5	11724	11725	100	11726		110129	10	240
32	3	11832	11651					10	275
32	4	11735	11653	11646	11736	11836	110130	10	285
32	5	11737	11738	101	11739			10	310

Ampere Poles	16 3	16 4	16 5	32 3	32 4	32 5
a	59.5	72.4	72.4	79.1	79.1	79.1
b	90.0	90.0	90.0	92.0	92.0	92.0
c	130.0	130.0	131.0	142.0	142.0	142.0
d	85.0	96.0	98.0	103.0	103.0	106.0
e	62.0	77.0	77.0	84.0	84.0	84.0
f	33.5	33.5	33.5	30.0	30.0	30.0
h	9.0	9.0	9.0	9.0	9.0	9.0
i	5.5	5.5	5.5	5.5	5.5	5.5
k	8.0	9.0	9.0	9.0	9.0	9.0
l ø	21.0	21.0	21.0	21.0	21.0	21.0
m	72.0	87.0	87.0	94.0	94.0	94.0
n	M20	M25	M25	M25	M25	M25
Cond. mm² min	1.5	1.5	1.5	2.5	2.5	2.5
Cond. mm² max	4	4	4	10	10	10



Fig.: Type 101

1 MB 19

Surface Mounting Socket Outlet

- Screw terminals
- Cable entry 1x at top (open), 2x at bottom (closed)
- Base rotatable by 180°
- 4 mounting holes in enclosure base
- Suitable for through wiring with special terminals
- Protection degree IP44

		110V 50-60 Hz	230V 50-60 Hz	400V 50-60 Hz	500V 50-60 Hz	100-300Hz > 50V	301-500Hz > 50V	Qty	g each
2P+E Ampere	3P+E Poles	3pol 4pol 5pol 4h 4h 4h	3pol 4pol 5pol 6h 9h 9h	3pol 4pol 5pol 9h 6h 6h	3pol 4pol 5pol 7h 7h 7h	3pol 4pol 5pol 10h 10h 10h	3pol 4pol 5pol 2h 2h 2h		
16	4	11849	11424	11344	11425	11616		10	320
16	5	110054	11375	106	11219		11755	10	335
32	3	1113	1114	1115	11794	11426	11193	10	370
32	4	1116	1117	1118	1119	1120	1121	10	385
32	5	1122	1123	103	11023	11146	11124	10	390

Ampere Poles	16 4	16 5	32 3	32 4	32 5
a	83.0	83.0	83.0	83.0	83.0
b	126.0	126.0	126.0	126.0	126.0
c	153.0	155.0	155.0	155.0	155.0
d	127.0	130.0	130.0	130.0	136.0
e	68.0	68.0	68.0	68.0	68.0
f	11.0	11.0	11.0	11.0	11.0
h ø	5.5	5.5	5.5	5.5	5.5
i	6.5	6.5	6.5	6.5	6.5
k ø	12.0	12.0	12.0	12.0	12.0
l	65.0	65.0	65.0	65.0	65.0
m	80.0	80.0	80.0	80.0	80.0
n ø	10.0	10.0	10.0	10.0	10.0
o	M25	M25	M25	M25	M25
p	2x M25	2x M25	2x M25	2x M25	2x M25
Cond. mm² min	1.5	1.5	2.5	2.5	2.5
Cond. mm² max	4	4	10	10	10



Fig.: Type 103

1 MB 2

Panel Mounting Socket Outlet

- Screw terminals
- Flange 75 x 75 mm
- Protection degree IP44

		110V 50-60 Hz	230V 50-60 Hz	400V 50-60 Hz	500V 50-60 Hz	100-300Hz > 50V	301-500Hz > 50V	Qty	g each
2P+E Ampere	3P+E Poles	3pol 4pol 5pol 4h 4h 4h	3pol 4pol 5pol 6h 9h 9h	3pol 4pol 5pol 9h 6h 6h	3pol 4pol 5pol 7h 7h 7h	3pol 4pol 5pol 10h 10h 10h	3pol 4pol 5pol 2h 2h 2h		
16	3	13000	13001	13002	13042	13216	13053	10	115
16	4	1322	1323	1324	1325	1326	1327	10	140
16	5	13003	13004	13005	13043	13034	13033	10	155
32	3	13006	13007	13008	13058	13076	13313	10	190
32	4	13009	13010	13011	13012	13013	13014	10	200
32	5	1331	1332	1333	13167	13173	13050	10	205

Ampere Poles	16 3	16 4	16 5	32 3	32 4	32 5
a	75.0	75.0	75.0	75.0	75.0	75.0
b	75.0	75.0	75.0	75.0	75.0	75.0
c	60.0	60.0	60.0	60.0	60.0	60.0
d	60.0	60.0	60.0	60.0	60.0	60.0
e ø	5.5	5.5	5.5	5.5	5.5	5.5
f	7.0	7.0	7.0	8.0	8.0	8.0
h	17.0	26.0	17.0	36.0	36.0	19.0
i	51.0	53.0	53.0	62.0	62.0	62.0
k	70.0	80.0	85.0	90.0	90.0	98.0
l ø	45.0	45.0	55.0	60.0	60.0	60.0
m	3.5	7.0	11.5	12.0	12.0	17.0
Cond. mm² min	1.5	1.5	1.5	2.5	2.5	2.5
Cond. mm² max	4	4	4	10	10	10



Fig.: Type 1333

4 MB 4