

PLUGS

- IEC 60309-1/2, EN 60309, VDE 0623
- Protection degree IP44, IP67

Plug TE with Multi-Grip

- Screw terminals
 - Box terminals
 - High-temperature-resistant contact carrier
 - Nickel plated contacts
 - Special gland, simultaneous cable gland and seal
 - Screwless enclosure connection, self locking
 - Protection degree IP67
- Accessories: closure cap, see page 102/3

2P+E Ampere	3P+E Poles	3P+N+E Poles	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
125	3		2190	2191	2192	210964			5	1020
125	4		2193	2194	2195	2196	21607	21155	5	1125
125	5		2197	2198	2199	21555	21851	21156	5	1235



Fig.: Type 2199

Ampere	125	125	125							
Poles	3	4	5							
a Ø	126.0	126.0	126.0							
b	181.0	181.0	181.0							
c	282.0	282.0	282.0							
d	206.0	206.0	206.0							
e Ø	50.0	50.0	50.0							
Cond. mm² min	16	16	16							
Cond. mm² max	50	50	50							

2 MB 214

Plug Quick-Connect, lockable

- Screwless terminals
 - Lockable with matching connector
 - Screwless enclosure connection, self locking
 - Special gland, simultaneous cable gland and seal
 - Protection degree IP44
- Accessories: Lock set, see page 102/5

2P+E Ampere	3P+E Poles	3P+N+E Poles	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
16	5				210950				10	180
32	5				210951				10	305



Fig.: Type 210951

Ampere	16	32								
Poles	5	5								
a	66.0	74.5								
b	103.0	121.5								
c	142.0	174.5								
d	105.5	128.5								
e Ø	18.0	23.0								
f	70.5	80.0								
h	82.0	90.0								
Cond. mm² min	1	2.5								
Cond. mm² max	2.5	6								

2 MB 157

Angled Plug

- Screw terminals
- With short cable sleeve
- Protection degree IP44

2P+E Ampere	3P+E Poles	3P+N+E Poles	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
16	3			231					10	150
16	4				235				10	170
16	5				236				10	175
32	5				2300-BE				10	280



Fig.: Type 231

Ampere	16	16	16	32						
Poles	3	4	5	5						
a	80.0	85.0	96.0	116.0						
b	44.0	49.0	59.0	70.0						
c Ø	6.5	6.5	8.0	10.0						
d Ø	18.0	18.0	18.0	25.0						
e	51.0	57.0	64.0	-						
f	90.0	95.0	74.0	101.0						
Cond. mm² min	1	1	1	2.5						
Cond. mm² max	2.5	2.5	2.5	6						

2 MB 12