



■ CEE receptacles, 16A up to 125A, fused, switched and interlocked, electrically interlocked

**Receptacles,
fused,
16A up to 125A,
IP 44 and IP 67**
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**Receptacles,
switched and
interlocked,
DUO,
16A up to 125A,
IP 44 and IP 67**
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**Horizontal
receptacles,
switched and
interlocked,
DUO,
16A and 32A,
IP 44 and IP 67**
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**Receptacles,
switched and
interlocked,
fused,
DUO,
16A up to 125A,
IP 44 and IP 67**
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**Receptacles,
electrically
interlocked,
63A and 125A,
IP 67**
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**Switch disconnectors,
16A up to 100A,
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- Receptacles – fused, switched and interlocked, electrically interlocked



DUO mechanical.



After insertion and switching on, the plug is locked in the ON position. After switching off and withdrawing the plug, the switch is locked.

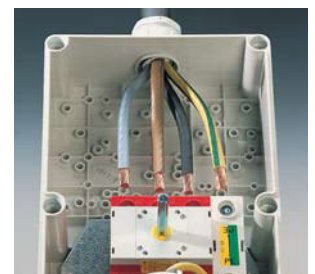
All DUO receptacles up to 63A can be padlocked in the OFF position. DUO receptacles of 125A can be supplied with a padlock fitting as an extra. Also available with a triple padlock fitting.

Latching nose aligns the bayonet ring on opening and ensures largely automatic closing.

Safe enclosures with foamed seal: free of silicone, CFCs and halogens.

All terminal screws on the switch face front.

Switched receptacles with mechanical DUO interlock, on request available with auxiliary contacts. Please contact us for more information.





The proven DUO interlocked receptacles are available in horizontal version too with external fixing and designed for the use with AMAXX® combinations as well.

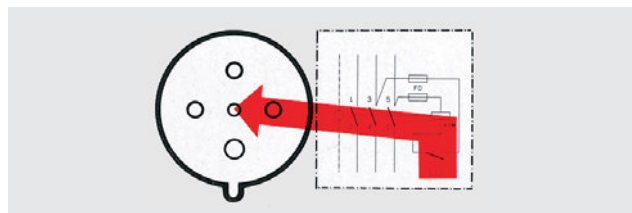


For special applications, also panel mounted DUO interlocked receptacles up to 32A are available.

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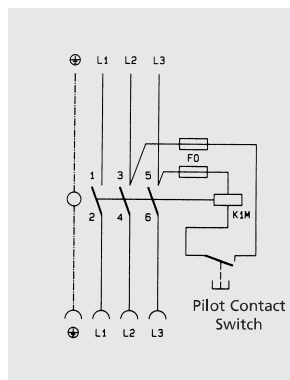
Electric and PCS electric.
(Pilot Contact Switch)



No residual voltage, even on the pilot contact. The controls for the contactor are inside the receptacle.

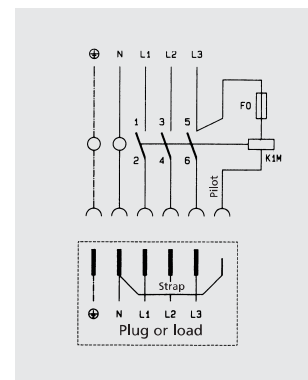
PCS electric.

Circuit diagram for electrical PCS interlock.



Electric.

Circuit diagram for electrical interlock.

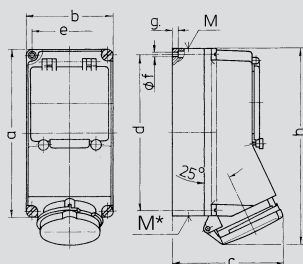


MENNEKES CEE receptacles, fused

to DIN VDE 0623, EN 60309-2, colour: electric grey and/or colour code.

Enclosure and insert made of **AMAPLAST**.

Other voltages and frequencies available on request.



Drawing 1 MB 168	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	225	225	225	225	225	225
	b	118	118	118	118	118	118
	c	141	141	141	146	146	146
	d	208	208	208	208	208	208
	e	101	101	101	101	101	101
	f	6,3	6,3	6,3	6,3	6,3	6,3
	g	8	8	8	8	8	8
	h	250	252	254	264	264	264
	M	1x 25 and 1x 32			1x 25 and 1x 32		
	M*	2x25 2x25 2x25			2x25 2x25 2x25		
Max. cable diam. (mm)		25 25 25			25 25 25		
Terminal for cond. cross section (mm²) min.-max.		1,5 1,5 1,5 —4 —4 —4			2,5 2,5 2,5 —10 —10 —10		

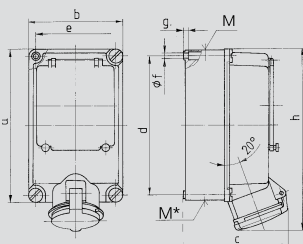
Receptacles

with DIN rail,

optional fitting of Neozed, Diazed, circuit-breakers and RCD's



Product group 1063, type 5495 shown.



Drawing 1 MB 379	Amp. Poles	63	
		4	5
Dim. in mm	a	264	264
	b	163	163
	c	187	187
	d	240	240
	e	140	140
	f	8,1	8,1
	g	8	8
	h	315	315
	M	1x 40 1x 40	
	M*	2x 40 2x 40	
Max. cable diam. (mm)		27 27	

Receptacles

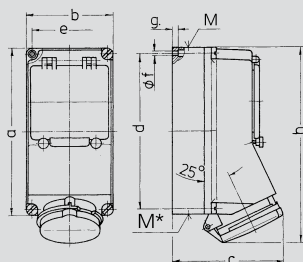
with SoftCONTACT

with DIN rail,

optional fitting of Neozed, Diazed, circuit-breakers and RCD's



Product group 1110, type 7102 shown.



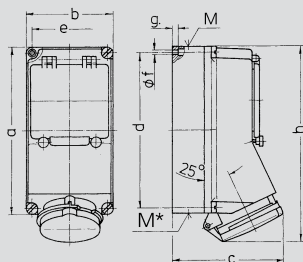
Drawing 1 MB 168	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	225	225	225	225	225	225
	b	118	118	118	118	118	118
	c	141	141	141	146	146	146
	d	208	208	208	208	208	208
	e	101	101	101	101	101	101
	f	6,3	6,3	6,3	6,3	6,3	6,3
	g	8	8	8	8	8	8
	h	250	252	254	264	264	264
	M	1x 25 and 1x 32			1x 25 and 1x 32		
	M*	2x25 2x25 2x25			2x25 2x25 2x25		
Max. cable diam. (mm)		25 25 25			25 25 25		
Terminal for cond. cross section (mm²) min.-max.		1,5 1,5 1,5 —4 —4 —4			2,5 2,5 2,5 —10 —10 —10		

Receptacles

with circuit breaker, K-characteristics



Product group 1061, type 5012 shown.



Drawing 1 MB 168	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	225	225	225	225	225	225
	b	118	118	118	118	118	118
	c	141	141	141	146	146	146
	d	208	208	208	208	208	208
	e	101	101	101	101	101	101
	f	6,3	6,3	6,3	6,3	6,3	6,3
	g	8	8	8	8	8	8
	h	250	252	254	264	264	264
	M	1x 25 and 1x 32			1x 25 and 1x 32		
	M*	2x25 2x25 2x25			2x25 2x25 2x25		
Max. cable diam. (mm)		25 25 25			25 25 25		
Terminal for cond. cross section (mm²) min.-max.		1,5 1,5 1,5 —4 —4 —4			2,5 2,5 2,5 —10 —10 —10		

Receptacles

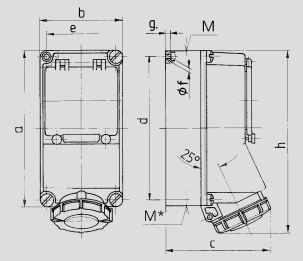
with RCD

$I_{\Delta N} = 0,03A$

(other leakage current ratings on request)



Product group 1065, type 7312 shown.



Drawing 1 MB 378	Amp. Poles	16			32	
		3	4	5	4	5
Dim. in mm	a	225	225	225	225	225
	b	118	118	118	118	118
	c	144	146	147	152	153
	d	208	208	208	208	208
	e	101	101	101	101	101
	f	6,3	6,3	6,3	6,3	6,3
	g	8	8	8	8	8
	h	252	255	259	268	274
	M	1x25 and 1x32			1x25 and 1x32	
	M*	2x25 2x25 2x25			2x25 2x25 2x25	
Max. cable diam. (mm)		25 25 25			25 25	
Terminal for cond. cross section (mm²) min.-max.		1,5 1,5 1,5 —4 —4 —4			2,5 2,5 —10 —10	

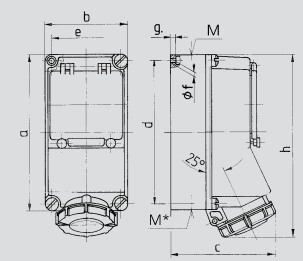
Receptacles

with DIN rail,

optional fitting of Neozed, Diazed, circuit-breakers and RCD's



Product group 1163, type 7130 shown.



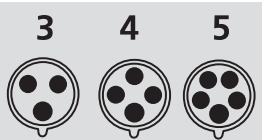
Drawing 1 MB 378	Amp. Poles	16			32	
		3	4	5	4	5
Dim. in mm	a	225	225	225	225	225
	b	118	118	118	118	118
	c	144	146	147	152	153
	d	208	208	208	208	208
	e	101	101	101	101	101
	f	6,3	6,3	6,3	6,3	6,3
	g	8	8	8	8	8
	h	252	255	259	268	274
	M	1x25 and 1x32			1x25 and 1x32	
	M*	2x25 2x25 2x25			2x25 2x25 2x25	
Max. cable diam. (mm)		25 25 25			25 25	
Terminal for cond. cross section (mm²) min.-max.		1,5 1,5 1,5 —4 —4 —4			2,5 2,5 —10 —10	

Receptacles

with fuse socket D II (E 27)



Product group 1162, type 7140 shown.



2p+E 3p+E 3p+N+E

110V
50 a. 60 Hz

230V
50 a. 60 Hz

400V
50 a. 60 Hz

500V
50 a. 60 Hz

>50-500V
100-300 Hz

>50-500V
>300-500 Hz

Amp.

Poles

3-pole 4-pole 5-pole 3-pole 4-pole 5-pole 3-pole 4-pole 5-pole 3-pole 4-pole 5-pole 3-pole 4-pole 5-pole 3-pole 4-pole 5-pole
4h 4h 4h 6h 9h 9h 9h 6h 6h 7h 7h 7h 10h 10h 10h 2h 2h 2h

Std. Pack.

Weight

Part numbers

Qty.

g/each



16	3	7006	7007		6	770
16	4		5496		6	800
16	5		5495		6	830
32	4		5498		6	860
32	5		5497		6	1000



63	4		7153		3	1890
63	5		7102		3	2090



16	3	7118	7119		1	850
16	4		5010		1	1100
16	5		5012		1	1130
32	4		5014		1	1160
32	5		5016		1	1300



16	3		7125		1	985
16	4		7126		1	1070
16	5		7312		1	1100
32	4		7127		1	1130
32	5		7313		1	1270



16	3		7128		6	780
16	4		7129		6	810
16	5		7130		6	860
32	4		7131		6	870
32	5		7132		6	1010



16	4		7138	7139	1	1260
16	5		7140		1	1310
32	4		7141		1	1320
32	5		7142		1	1460

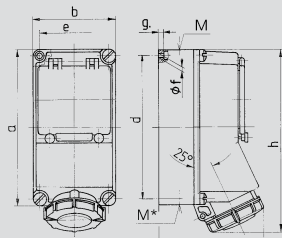
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MENNEKES CEE receptacles, fused

to DIN VDE 0623, EN 60309-2, colour: electric grey and/or colour code.

Enclosure and insert made of **AMAPLAST**.

Other voltages and frequencies available on request.



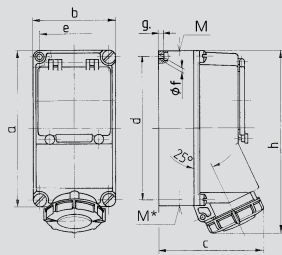
Drawing	Amp.	16			32	
1 MB 378	Poles	3	4	5	4	5
Dim. in mm	a	225	225	225	225	225
	b	118	118	118	118	118
	c	144	146	147	152	153
	d	208	208	208	208	208
	e	101	101	101	101	101
	f	6,3	6,3	6,3	6,3	6,3
	g	8	8	8	8	8
	h	252	255	259	268	274
	M	1x25 and 1x32			1x25 and 1x32	
	M*	2x25	2x25	2x25	2x25	2x25
Max. cable diam. (mm)		25	25	25	25	25
Terminal for cond. cross section (mm²) min.-max.		1,5 —4	1,5 —4	1,5 —4	2,5 —10	2,5 —10

Receptacles

with circuit breaker, K-characteristics

☼ IP 67

Product group 1161, type 7145 shown.



Drawing	Amp.	16			32	
1 MB 378	Poles	3	4	5	4	5
Dim. in mm	a	225	225	225	225	225
	b	118	118	118	118	118
	c	144	146	147	152	153
	d	208	208	208	208	208
	e	101	101	101	101	101
	f	6,3	6,3	6,3	6,3	6,3
	g	8	8	8	8	8
	h	252	255	259	268	274
	M	1x25 and 1x32			1x25 and 1x32	
	M*	2x25	2x25	2x25	2x25	2x25
Max. cable diam. (mm)		25	25	25	25	25
Terminal for cond. cross section (mm²) min.-max.		1,5 —4	1,5 —4	1,5 —4	2,5 —10	2,5 —10

Receptacles

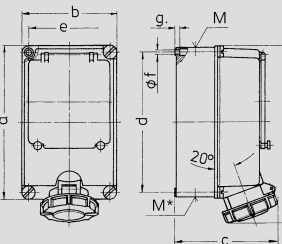
with RCD

$I_{\Delta N} = 0,03A$

(other leakage current ratings on request)

☼ IP 67

Product group 1165, type 7152 shown.



Drawing	Amp.	32		63	
1 MB 164	Poles	4	5	4	5
Dim. in mm	a	264	264	264	264
	b	163	163	163	163
	c	177	184	193	193
	d	240	240	240	240
	e	140	140	140	140
	f	8,1	8,1	8,1	8,1
	g	8	8	8	8
	h	301	301	334	334
	M	32	32	40	40
	M*	2x32	2x32	2x40	2x40
Max. cable diam. (mm)		25	25	27	27
Terminal for cond. cross section (mm²) min.-max.		2,5 —10	2,5 —10	6 —25	6 —25

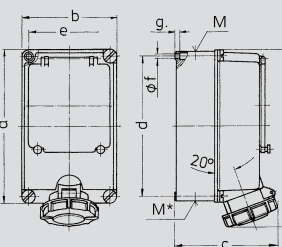
Receptacles

with DIN rail

63A: **SoftCONTACT**

☼ IP 67

Product group 1064, type 5535 shown.



Drawing	Amp.	32		63	
1 MB 164	Poles	4	5	4	5
Dim. in mm	a	264	264	264	264
	b	163	163	163	163
	c	177	184	193	193
	d	240	240	240	240
	e	140	140	140	140
	f	8,1	8,1	8,1	8,1
	g	8	8	8	8
	h	301	301	334	334
	M	32	32	40	40
	M*	2x32	2x32	2x40	2x40
Max. cable diam. (mm)		25	25	27	27
Terminal for cond. cross section (mm²) min.-max.		2,5 —10	2,5 —10	6 —25	6 —25

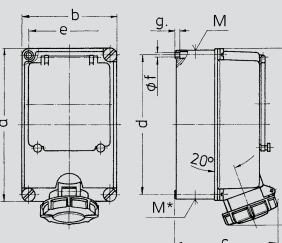
Receptacles

with **SoftCONTACT**

with 3 pole circuit breaker, K-characteristics

☼ IP 67

Product group 1116, type 7168 shown.



Drawing	Amp.	32		63	
1 MB 164	Poles	4	5	4	5
Dim. in mm	a	264	264	264	264
	b	163	163	163	163
	c	177	184	193	193
	d	240	240	240	240
	e	140	140	140	140
	f	8,1	8,1	8,1	8,1
	g	8	8	8	8
	h	301	301	334	334
	M	32	32	40	40
	M*	2x32	2x32	2x40	2x40
Max. cable diam. (mm)		25	25	27	27
Terminal for cond. cross section (mm²) min.-max.		2,5 —10	2,5 —10	6 —25	6 —25

Receptacles

with **SoftCONTACT**

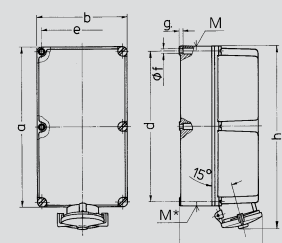
with RCD

$I_{\Delta N} = 0,03A$

(other leakage current ratings on request)

☼ IP 67

Product group 1117, type 7170 shown.



Drawing	Amp.	125	
1 MB 163	Poles	4	5
Dim. in mm	a	460	460
	b	260	260
	c	236	236
	d	434	434
	e	234	234
	f	11	11
	g	9	9
	h	525	525
	M	63	63
	M*	2x63	2x63
Max. cable diam. (mm)		44	44
Terminal for cond. cross section (mm²) min.-max.		25 —70	25 —70

Receptacles

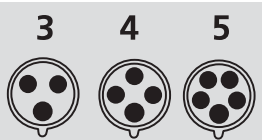
with **TorsionSpringCONTACT**

with 3 pole fuse socket NH 00

(also available with fuse disconnector)

☼ IP 67

Product group 1069, type 5046 shown.



2p+E 3p+E 3p+N+E

110V
50 a. 60 Hz

230V
50 a. 60 Hz

400V
50 a. 60 Hz

500V
50 a. 60 Hz

>50-500V
100-300 Hz

>50-500V
>300-500 Hz

Amp.

Poles

3-pole 4-pole 5-pole 3-pole 4-pole 5-pole 3-pole 4-pole 5-pole 3-pole 4-pole 5-pole 3-pole 4-pole 5-pole 3-pole 4-pole 5-pole
4h 4h 4h 6h 9h 9h 9h 6h 6h 7h 7h 7h 10h 10h 10h 2h 2h 2h

Std. Pack.

Weight

Part numbers

Qty.

g/each



16	3	7143	1	1007
16	4	7144	1	1110
16	5	7145	1	1446
32	4	7146	1	1170
32	5	7147	1	1542



16	3	7148	1	1000
16	4	7149	1	1030
16	5	7150	1	1388
32	4	7151	1	1110
32	5	7152	1	1504



32	4	5527	6	1780
32	5	5530	6	1820
63	4	5532	3	1940
63	5	5535	3	2140



63	4	7167	3	2390
63	5	7168	3	2590



63	4	7169	3	2260
63	5	7170	3	2559



125	4	5042	1	5650
125	5	5043	1	5870
		5044		

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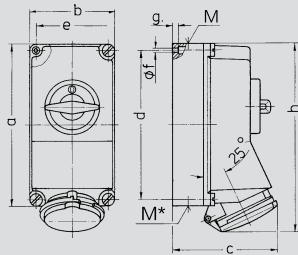
MENNEKES CEE receptacles, switched and interlocked

to DIN VDE 0623, EN 60309-2, colour: electric grey and/or colour code.

Enclosure and insert made of **AMAPLAST**.

Other voltages and frequencies available on request.

MENNEKES CEE receptacles with DUO interlock can be padlocked.



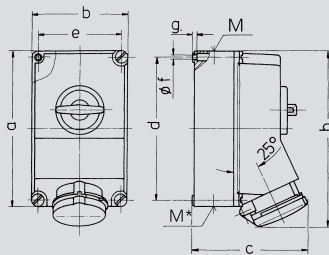
Drawing 1 MB 174	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	225	225	225	225	225	225
	b	118	118	118	118	118	118
	c	141	141	141	146	146	146
	d	208	208	208	208	208	208
	e	101	101	101	101	101	101
	f	6,3	6,3	6,3	6,3	6,3	6,3
	g	8	8	8	8	8	8
	h	250	252	254	264	264	264
	M	1x25 and 1x32			1x25 and 1x32		
	M*	2x25	2x25	2x25	2x25	2x25	2x25
Max. cable diam. (mm)		25	25	25	25	25	25
Terminal for cond. cross section (mm²) min.-max.		1,5 —4	1,5 —4	1,5 —4	2,5 —10	2,5 —10	2,5 —10

Receptacles

switched, with mechanical
DUO interlock

▲ IP 44

Product group 1075, type 5103 shown.



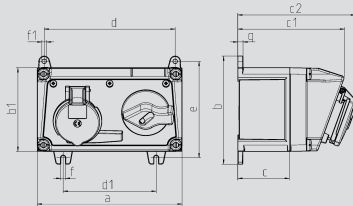
Drawing 1 MB 234	Amp. Poles	63		
		3	4	5
Dim. in mm	a	264	264	264
	b	163	163	163
	c	192	192	192
	d	240	240	240
	e	140	140	140
	f	8,1	8,1	8,1
	g	8	8	8
	h	300	300	300
	M	40	40	40
	M*	2x40	2x40	2x40
Max. cable diam. (mm)		27	27	27
Terminal for cond. cross section (mm²) min.-max.		6 —25	6 —25	6 —25

Receptacles

with **SoftCONTACT**
switched, with mechanical
DUO interlock

▲ IP 44

Product group 1075, type 5959 shown.



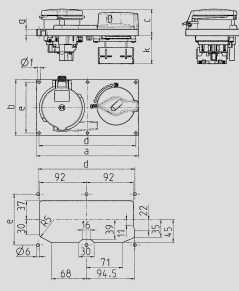
Drawing 1 MB 550	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	225	225	225	225	225	225
	b	168	168	168	168	168	168
	b1	130	130	130	130	130	130
	c	80	80	80	80	80	80
	c1	166	166	166	166	166	166
	c2	182	183	183	193	193	193
	d	204	204	204	204	204	204
	d1	145	145	145	145	145	145
	e	150	150	150	150	150	150
	f	7	7	7	7	7	7
	f1	Ø7	Ø7	Ø7	Ø7	Ø7	Ø7
	g	8	8	8	8	8	8
	h	225	225	225	225	225	225
	i	118	118	118	118	118	118
	j	141	141	141	146	146	146
	k	208	208	208	208	208	208

Receptacles

switched, with mechanical
DUO interlock

▲ IP 44

Product group 1100, type 7603 shown.



Drawing 5 MB 59	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	200	200	200	200	200	200
	b	110	110	110	110	110	110
	c	46	49	46	56	56	53
	d	190	190	190	190	190	190
	e	100	100	100	100	100	100
	f	5	5	5	5	5	5
	g	13	13	13	13	13	13
	k max.	56	56	56	56	56	56
	h	200	200	200	200	200	200
	i	110	110	110	110	110	110

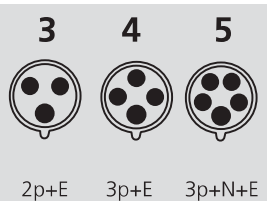
Panel mounted receptacles

switched, with mechanical
DUO interlock

▲ IP 44

Product group 1138, type 7505 shown.

**DUO receptacles with switch and auxiliary contacts
available on request.**



110V
50 a. 60 Hz

230V
50 a. 60 Hz

400V
50 a. 60 Hz

500V
50 a. 60 Hz

>50-500V
100-300 Hz

>50-500V
>300-500 Hz

Amp.

Poles

3-pole 4-pole 5-pole 3-pole 4-pole 5-pole 3-pole 4-pole 5-pole 3-pole 4-pole 5-pole 3-pole 4-pole 5-pole 3-pole 4-pole 5-pole
4h 4h 4h 6h 9h 9h 9h 6h 6h 7h 7h 7h 10h 10h 10h 2h 2h 2h

Std. Pack.

Weight

Part numbers

Qty. g/each



16	3	7010	7002			1	1050
16	4		5099	5100	5101	1	1100
16	5		5102	5103		1	1120
32	3	5743	5696			1	1170
32	4		5104	5105	5106	1	1200
32	5		5107	5108		1	1220



63	3	6569	6571			3	2450
63	4		5955	5956	5957	3	2490
63	5			5959		3	2630



16	3	7602	7603			1	
16	4		7604	7605	7606	1	
16	5			7607		1	
32	3	7611	7612			1	
32	4		7613	7614	7615	1	
32	5			7616		1	



16	3	7502	7503			1	
16	4		7504	7505	7506	1	
16	5			7507		1	
32	3	7511	7512			1	
32	4		7513	7514	7515	1	
32	5			7516		1	

4

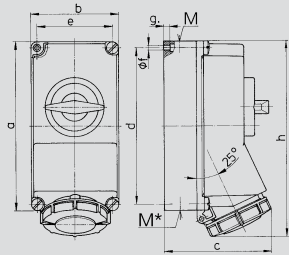
MENNEKES CEE receptacles, switched and interlocked

to DIN VDE 0623, EN 60309-2, colour: electric grey and/or colour code.

Enclosure and insert made of **AMAPLAST**.

Other voltages and frequencies available on request.

MENNEKES CEE receptacles with DUO interlock can be padlocked.



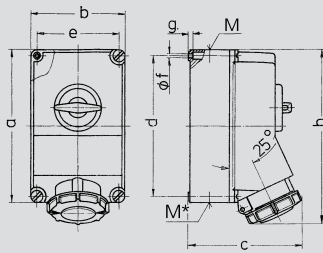
Drawing 1 MB 207	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	225	225	225	225	225	225
	b	118	118	118	118	118	118
	c	144	146	147	152	152	153
	d	208	208	208	208	208	208
	e	101	101	101	101	101	101
	f	6,3	6,3	6,3	6,3	6,3	6,3
	g	8	8	8	8	8	8
	h	252	255	259	268	268	274
	M	1xM25 and 1xM32			1xM25 and 1xM32		
	M*	2x25	2x25	2x25	2x25	2x25	2x25
Max. cable diam. (mm)		25	25	25	25	25	25
Terminal for cond. cross section (mm²) min.-max.		1,5 —4	1,5 —4	1,5 —4	2,5 —10	2,5 —10	2,5 —10

Receptacles

switched, with mechanical
DUO interlock

☼ IP 67

Product group 1074, type 5603 shown.



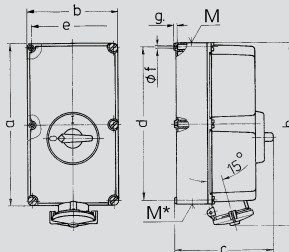
Drawing 1 MB 180	Amp. Poles	63		
		3	4	5
Dim. in mm	a	264	264	264
	b	163	163	163
	c	196	196	196
	d	240	240	240
	e	140	140	140
	f	8,1	8,1	8,1
	g	8	8	8
	h	300	300	300
	M	40	40	40
	M*	40	40	40
Max. cable diam. (mm)		32	32	32
Terminal for cond. cross section (mm²) min.-max.		6 —25	6 —25	6 —25

Receptacles

with **SoftCONTACT**
switched, with mechanical
DUO interlock

☼ IP 67

Product group 1074, type 5113 shown.



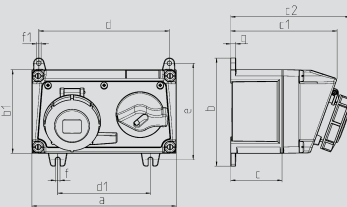
Drawing 1 MB 177	Amp. Poles	125		
		3	4	5
Dim. in mm	a	460	460	460
	b	260	260	260
	c	283	283	283
	d	434	434	434
	e	234	234	234
	f	11	11	11
	g	9	9	9
	h	525	525	525
	M	63	63	63
	M*	2x63	2x63	2x63
Max. cable diam. (mm)		44	44	44
Terminal for cond. cross section (mm²) min.-max.		25 —70	25 —70	25 —70

Receptacles

with **TorsionSpringCONTACT**
switched, with mechanical
DUO interlock

☼ IP 67

Product group 1074, type 5692 shown.



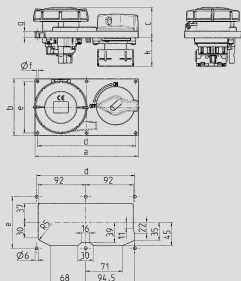
Drawing 1 MB 551	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	225	225	225	225	225	225
	b	168	168	168	168	168	168
	b1	130	130	130	130	130	130
	c	80	80	80	80	80	80
	c1	166	166	166	166	166	166
	c2	182	185	186	197	197	198
	d	204	204	204	204	204	204
	d1	145	145	145	145	145	145
	e	150	150	150	150	150	150
	f	7	7	7	7	7	7
	f1	Ø7	Ø7	Ø7	Ø7	Ø7	Ø7
	g	8	8	8	8	8	8

Receptacles

switched, with mechanical
DUO interlock

☼ IP 67

Product group 1101, type 7624 shown.



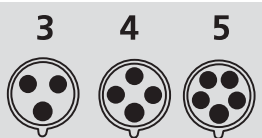
Drawing 5 MB 57	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	200	200	200	200	200	200
	b	110	110	110	110	110	110
	c	47	50	51	59	59	60
	d	190	190	190	190	190	190
	e	100	100	100	100	100	100
	f	5	5	5	5	5	5
	g	13	13	13	13	13	13
	k max.	56	56	56	56	56	56

Panel mounted receptacles

switched, with mechanical
DUO interlock

☼ IP 67

Product group 1139, type 7521 shown.



2p+E 3p+E 3p+N+E

110V
50 a. 60 Hz

230V
50 a. 60 Hz

400V
50 a. 60 Hz

500V
50 a. 60 Hz

>50-500V
100-300 Hz

>50-500V
>300-500 Hz

Amp.

Poles

3-pole 4-pole 5-pole 3-pole 4-pole 5-pole 3-pole 4-pole 5-pole 3-pole 4-pole 5-pole 3-pole 4-pole 5-pole 3-pole 4-pole 5-pole
4h 4h 4h 6h 9h 9h 9h 6h 6h 7h 7h 7h 10h 10h 10h 2h 2h 2h

Std. Pack.

Weight

Part numbers

Qty. g/each



16	3	7011	7012			1	1060
16	4		5599	5600	5601	1	1100
16	5		5602	5603		1	1150
32	3	5924	5793			1	1165
32	4		5604	5605	5606	1	1180
32	5		5607	5608		1	1230



63	3	5925	5911			3	2500
63	4		5109	5110	5111	3	2530
63	5		5112	5113	5759	3	2660



125	3		7000			1	7400
125	4		5887	5691	5690	1	7450
125	5		5888	5692		1	8168



16	3	7620	7621			1	
16	4		7623	7624	7625	1	
16	5			7626		1	
32	3	7628	7629			1	
32	4		7633	7634	7635	1	
32	5			7636		1	



16	3	7520	7521			1	
16	4		7523	7524	7525	1	
16	5			7526		1	
32	3	7530	7531			1	
32	4		7533	7534	7535	1	
32	5			7536		1	

4

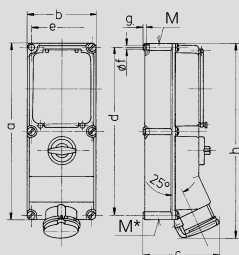
MENNEKES CEE receptacles, switched and interlocked, fused

to DIN VDE 0623, EN 60309-2, colour: electric grey and/or colour code.

Enclosure and insert made of **AMAPLAST**.

Other voltages and frequencies available on request.

MENNEKES CEE receptacles with DUO interlock can be padlocked.



Drawing	Amp.	16			32			63		
1 MB 208	Poles	3	4	5	4	5	4	5	4	5
Dim. in mm	a	364	364	364	364	364	460	460	180	180
	b	134	134	134	134	134	180	180	180	180
	c	160	162	163	168	168	195	195	195	195
	d	347	347	347	347	347	440	440	160	160
	e	117	117	117	117	117	160	160	8,1	8,1
	f	6,3	6,3	6,3	6,3	6,3	8,1	8,1	8,1	8,1
	g, h	8	8	8	8	8	8	8	8	8
	M	32/40	32/40	32/40	32/40	32/40	40	40	2x40	2x40
	M*	2x32	2x32	2x32	2x32	2x32	2x40	2x40	2x40	2x40
Max. cable diam. (mm)		27	27	27	27	27	27	27	27	27
Terminal for cond. cross section (mm²) min.-max.		1,5 —4	1,5 —4	1,5 —4	2,5 —10	2,5 —10	6 —25	6 —25	6 —25	6 —25

Receptacles

switched, with mechanical

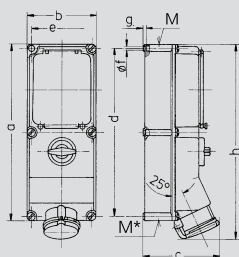
DUO interlock

and DIN rail

63A: **SoftCONTACT**

▲ IP 44

Product group 1091, type 6062 shown.



Drawing	Amp.	16			32			63		
1 MB 208	Poles	3	4	5	4	5	4	5	4	5
Dim. in mm	a	364	364	364	364	364	460	460	180	180
	b	134	134	134	134	134	180	180	180	180
	c	160	162	163	168	168	195	195	195	195
	d	347	347	347	347	347	440	440	160	160
	e	117	117	117	117	117	160	160	8,1	8,1
	f	6,3	6,3	6,3	6,3	6,3	8,1	8,1	8,1	8,1
	g, h	8	8	8	8	8	8	8	8	8
	M	32/40	32/40	32/40	32/40	32/40	40	40	2x40	2x40
	M*	2x32	2x32	2x32	2x32	2x32	2x40	2x40	2x40	2x40
Max. cable diam. (mm)		27	27	27	27	27	27	27	27	27
Terminal for cond. cross section (mm²) min.-max.		1,5 —4	1,5 —4	1,5 —4	2,5 —10	2,5 —10	6 —25	6 —25	6 —25	6 —25

Receptacles

switched, with mechanical

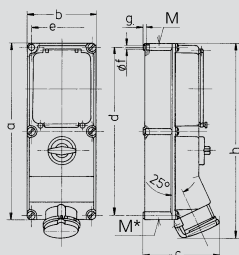
DUO interlock

and circuit breaker, K-characteristic

63A: **SoftCONTACT**

▲ IP 44

Product group 1124, type 7222 shown.



Drawing	Amp.	16			32			63		
1 MB 208	Poles	3	4	5	4	5	4	5	4	5
Dim. in mm	a	364	364	364	364	364	460	460	180	180
	b	134	134	134	134	134	180	180	180	180
	c	160	162	163	168	168	195	195	195	195
	d	347	347	347	347	347	440	440	160	160
	e	117	117	117	117	117	160	160	8,1	8,1
	f	6,3	6,3	6,3	6,3	6,3	8,1	8,1	8,1	8,1
	g, h	8	8	8	8	8	8	8	8	8
	M	32/40	32/40	32/40	32/40	32/40	40	40	2x40	2x40
	M*	2x32	2x32	2x32	2x32	2x32	2x40	2x40	2x40	2x40
Max. cable diam. (mm)		27	27	27	27	27	27	27	27	27
Terminal for cond. cross section (mm²) min.-max.		1,5 —4	1,5 —4	1,5 —4	2,5 —10	2,5 —10	6 —25	6 —25	6 —25	6 —25

Receptacles

switched, with mechanical

DUO interlock

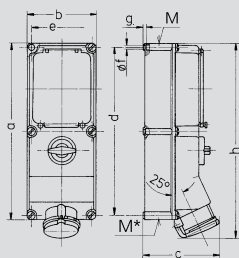
and RCD $I_{\Delta N} = 0,03A$,

63A: **SoftCONTACT**

(other leakage current ratings on request)

▲ IP 44

Product group 1125, type 7228 shown.



Drawing	Amp.	16			32			63		
1 MB 208	Poles	3	4	5	4	5	4	5	4	5
Dim. in mm	a	364	364	364	364	364	460	460	180	180
	b	134	134	134	134	134	180	180	180	180
	c	160	162	163	168	168	195	195	195	195
	d	347	347	347	347	347	440	440	160	160
	e	117	117	117	117	117	160	160	8,1	8,1
	f	6,3	6,3	6,3	6,3	6,3	8,1	8,1	8,1	8,1
	g, h	8	8	8	8	8	8	8	8	8
	M	32/40	32/40	32/40	32/40	32/40	40	40	2x40	2x40
	M*	2x32	2x32	2x32	2x32	2x32	2x40	2x40	2x40	2x40
Max. cable diam. (mm)		27	27	27	27	27	27	27	27	27
Terminal for cond. cross section (mm²) min.-max.		1,5 —4	1,5 —4	1,5 —4	2,5 —10	2,5 —10	6 —25	6 —25	6 —25	6 —25

Receptacles

switched, with mechanical

DUO interlock,

circuit breaker with K-characteristics

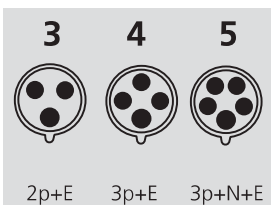
and RCD $I_{\Delta N} = 0,03A$

63A: **SoftCONTACT**

(other leakage current ratings on request)

▲ IP 44

Product group 1126, type 7235 shown.



110V
50 a. 60 Hz

230V
50 a. 60 Hz

400V
50 a. 60 Hz

500V
50 a. 60 Hz

>50-500V
100-300 Hz

>50-500V
>300-500 Hz

Amp.

Poles

3-pole 4-pole 5-pole 3-pole 4-pole 5-pole 3-pole 4-pole 5-pole 3-pole 4-pole 5-pole 3-pole 4-pole 5-pole 3-pole 4-pole 5-pole
4h 4h 4h 6h 9h 9h 9h 6h 6h 7h 7h 7h 10h 10h 10h 2h 2h 2h

Std. Pack.

Weight

Part numbers		Qty.		g/each	
	16 3	7213		2	1809
	16 4	5610		2	2000
	16 5	5613		2	2050
	32 4	5615		2	2070
	32 5	5618		2	2140
	63 4	6059		1	3900
	63 5	6062		1	4050
	16 3	7216		2	2061
	16 4	7217		2	2400
	16 5	7218		2	2450
	32 4	7219		2	2480
	32 5	7220		2	2550
	63 4	7221		1	4350
	63 5	7222		1	4500
	16 3	7223		2	2150
	16 4	7224		2	2320
	16 5	7318		2	2370
	32 4	7225		2	2420
	32 5	7226		2	2490
	63 4	7227		1	4250
	63 5	7228		1	4450
	16 3	7229		2	2290
	16 4	7230		2	2720
	16 5	7231		2	2770
	32 4	7232		2	2830
	32 5	7233		2	2900
	63 4	7234		1	4802
	63 5	7235		1	5069

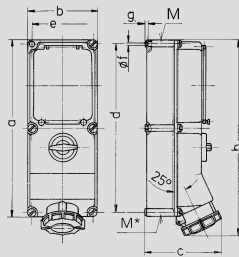
MENNEKES CEE receptacles, switched and interlocked, fused

to DIN VDE 0623, EN 60309-2, colour: electric grey and/or colour code.

Enclosure and insert made of **AMAPLAST**.

Other voltages and frequencies available on request.

MENNEKES CEE receptacles with DUO interlock can be padlocked.



Drawing	Amp.	16			32			63		
1 MB 181	Poles	3	4	5	4	5	4	5	4	5
Dim. in mm	a	364	364	364	364	364	460	460	180	180
	b	134	134	134	134	134	180	180	180	180
	c	160	162	163	168	168	209	209	209	209
	d	347	347	347	347	347	440	440	160	160
	e	117	117	117	117	117	160	160	8,1	8,1
	f	6,3	6,3	6,3	6,3	6,3	8,1	8,1	8,1	8,1
	g	8	8	8	8	8	8	8	8	8
	h	391	395	398	408	411	525	525	525	525
	M	32/40	32/40	32/40	32/40	32/40	40	40	40	40
	M*	2x32	2x32	2x32	2x32	2x32	2x40	2x40	2x40	2x40
Max. cable diam. (mm)		27	27	27	27	27	27	27	27	27
Terminal for cond. cross section (mm²) min.-max.		1,5 —4	1,5 —4	1,5 —4	2,5 —10	2,5 —10	6 —25	6 —25	6 —25	6 —25

Receptacles

switched, with mechanical

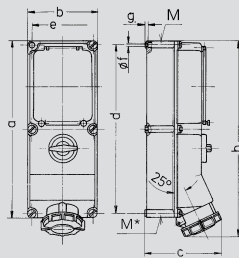
DUO interlock

and DIN rail

63A: **SoftCONTACT**

IP 67

Product group 1089, type 5643 shown.



Drawing	Amp.	16			32			63		
1 MB 181	Poles	3	4	5	4	5	4	5	4	5
Dim. in mm	a	364	364	364	364	364	460	460	180	180
	b	134	134	134	134	134	180	180	180	180
	c	160	162	163	168	168	209	209	209	209
	d	347	347	347	347	347	440	440	160	160
	e	117	117	117	117	117	160	160	8,1	8,1
	f	6,3	6,3	6,3	6,3	6,3	8,1	8,1	8,1	8,1
	g	8	8	8	8	8	8	8	8	8
	h	391	395	398	408	411	525	525	525	525
	M	32/40	32/40	32/40	32/40	32/40	40	40	40	40
	M*	2x32	2x32	2x32	2x32	2x32	2x40	2x40	2x40	2x40
Max. cable diam. (mm)		27	27	27	27	27	27	27	27	27
Terminal for cond. cross section (mm²) min.-max.		1,5 —4	1,5 —4	1,5 —4	2,5 —10	2,5 —10	6 —25	6 —25	6 —25	6 —25

Receptacles

switched, with mechanical

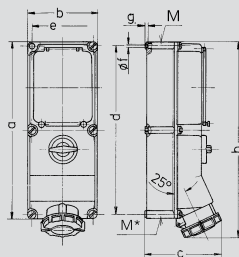
DUO interlock

and circuit breaker, K-characteristics

63A: **SoftCONTACT**

IP 67

Product group 1127, type 7244 shown.



Drawing	Amp.	16			32			63		
1 MB 181	Poles	3	4	5	4	5	4	5	4	5
Dim. in mm	a	364	364	364	364	364	460	460	180	180
	b	134	134	134	134	134	180	180	180	180
	c	160	162	163	168	168	209	209	209	209
	d	347	347	347	347	347	440	440	160	160
	e	117	117	117	117	117	160	160	8,1	8,1
	f	6,3	6,3	6,3	6,3	6,3	8,1	8,1	8,1	8,1
	g	8	8	8	8	8	8	8	8	8
	h	391	395	398	408	411	525	525	525	525
	M	32/40	32/40	32/40	32/40	32/40	40	40	40	40
	M*	2x32	2x32	2x32	2x32	2x32	2x40	2x40	2x40	2x40
Max. cable diam. (mm)		27	27	27	27	27	27	27	27	27
Terminal for cond. cross section (mm²) min.-max.		1,5 —4	1,5 —4	1,5 —4	2,5 —10	2,5 —10	6 —25	6 —25	6 —25	6 —25

Receptacles

switched, with mechanical

DUO interlock

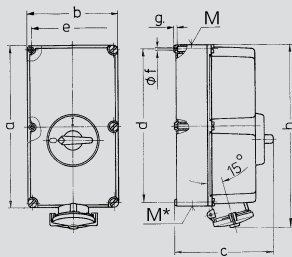
and RCD $I_{\Delta N} = 0,03 \text{ A}$

63A: **SoftCONTACT**

(other leakage current ratings on request)

IP 67

Product group 1128, type 7251 shown.



Drawing	Amp.	125		
1 MB 177	Poles	3	4	5
Dim. in mm	a	460	460	460
	b	260	260	260
	c	283	283	283
	d	434	434	434
	e	234	234	234
	f	11	11	11
	g	9	9	9
	h	525	525	525
	M	63	63	63
	M*	2x63	2x63	2x63
Max. cable diam. (mm)		44	44	44
Terminal for cond. cross section (mm²) min.-max.		25 —70	25 —70	25 —70

Receptacles

with **TorsionSpringCONTACT**

switched, with mechanical

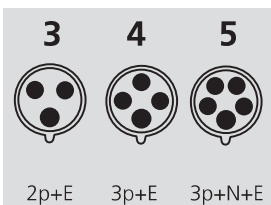
DUO interlock

and 3 pole fuse socket NH 00

(upon request with provision for an additional padlock)

IP 67

Product group 1083, type 5695 shown.



110V
50 a. 60 Hz

230V
50 a. 60 Hz

400V
50 a. 60 Hz

500V
50 a. 60 Hz

>50-500V
100-300 Hz

>50-500V
>300-500 Hz

Amp.

Poles

3-pole 4-pole 5-pole 3-pole 4-pole 5-pole 3-pole 4-pole 5-pole 3-pole 4-pole 5-pole 3-pole 4-pole 5-pole 3-pole 4-pole 5-pole
4h 4h 4h 6h 9h 9h 9h 6h 6h 7h 7h 7h 10h 10h 10h 2h 2h 2h

Std. Pack.

Weight

Part numbers

Qty. g/each



16	3	7050																2	2000
16	4																	2	2030
16	5																	2	2080
32	4																	2	2100
32	5																	2	2170
63	4																	1	3950
63	5																	1	4100



16	3	7238																2	2410
16	4																	2	2430
16	5																	2	2480
32	4																	2	2510
32	5																	2	2580
63	4																	1	4298
63	5																	1	4350



16	3	7245																2	2180
16	4																	2	2350
16	5																	2	2400
32	4																	2	2450
32	5																	2	2520
63	4																	1	4412
63	5																	1	4450



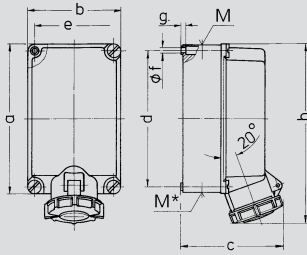
125	4																	1	7980
125	5																	1	8250

4

MENNEKES CEE receptacles, SoftCONTACT, electrically and PCS-electrically interlocked, fused

to DIN VDE 0623, EN 60309-2, colour: electric grey and/or colour code. Enclosure and insert made of **AMAPLAST**. Other voltages and frequencies available on request.

Circuit diagram for electrical interlock and description: see product information sheets in this chapter.

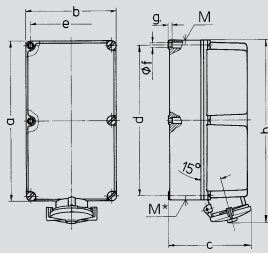


Drawing	Amp.	63
1 MB 178	Poles	4 5
Dim. in mm	a	264 264
	b	163 163
	c	193 193
	d	240 240
	e	140 140
	f	8,1 8,1
	g	8 8
	h	334 334
	M	2x40 2x40
	M*	2x40 2x40
Max. cable diam. (mm)		27 27
Terminal for cond. cross section (mm²) min.-max.		6 6
		—25 —25

Receptacles
with **SoftCONTACT**
contactor and electrical interlock

☼☼ IP 67

Product group 1078, type 7019 shown.

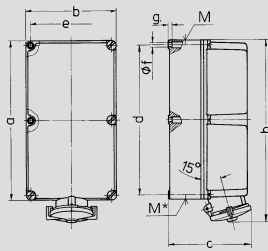


Drawing	Amp.	125
1 MB 163	Poles	4 5
Dim. in mm	a	460 460
	b	260 260
	c	236 236
	d	434 434
	e	234 234
	f	11 11
	g	9 9
	h	525 525
	M	63 63
	M*	2x63 2x63
Max. cable diam. (mm)		44 44
Terminal for cond. cross section (mm²) min.-max.		25 25
		—70 —70

Receptacles
with **TorsionSpringCONTACT**
contactor and electrical interlock

☼☼ IP 67

Product group 1078, type 7026 shown.

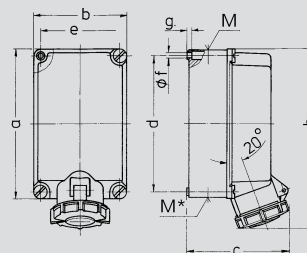


Drawing	Amp.	125
1 MB 163	Poles	4 5
Dim. in mm	a	460 460
	b	260 260
	c	236 236
	d	434 434
	e	234 234
	f	11 11
	g	9 9
	h	525 525
	M	63 63
	M*	2x63 2x63
Max. cable diam. (mm)		44 44
Terminal for cond. cross section (mm²) min.-max.		25 25
		—70 —70

Receptacles
with **TorsionSpringCONTACT**
contactor and electrical interlock,
3 pole fuse socket NH 00

☼☼ IP 67

Product group 1088, type 7040 shown.

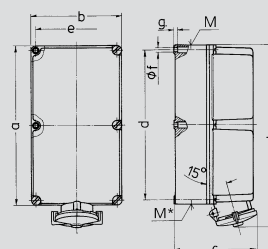


Drawing	Amp.	63
1 MB 178	Poles	4 5
Dim. in mm	a	264 264
	b	163 163
	c	193 193
	d	240 240
	e	140 140
	f	8,1 8,1
	g	8 8
	h	334 334
	M	2x40 2x40
	M*	2x40 2x40
Max. cable diam. (mm)		27 27
Terminal for cond. cross section (mm²) min.-max.		6 6
		—25 —25

Receptacles
with **SoftCONTACT**
contactor and electrical
PCS interlock

☼☼ IP 67

Product group 1078, type 7024 shown.

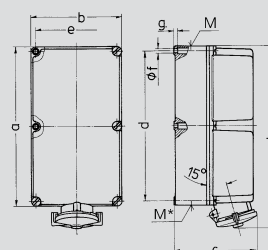


Drawing	Amp.	125
1 MB 163	Poles	4 5
Dim. in mm	a	460 460
	b	260 260
	c	236 236
	d	434 434
	e	234 234
	f	11 11
	g	9 9
	h	525 525
	M	63 63
	M*	2x63 2x63
Max. cable diam. (mm)		44 44
Terminal for cond. cross section (mm²) min.-max.		25 25
		—70 —70

Receptacles
with **TorsionSpringCONTACT**
contactor and electrical
PCS interlock

☼☼ IP 67

Product group 1078, type 7031 shown.



Drawing	Amp.	125
1 MB 163	Poles	4 5
Dim. in mm	a	460 460
	b	260 260
	c	236 236
	d	434 434
	e	234 234
	f	11 11
	g	9 9
	h	525 525
	M	63 63
	M*	2x63 2x63
Max. cable diam. (mm)		44 44
Terminal for cond. cross section (mm²) min.-max.		25 25
		—70 —70

Receptacles
with **TorsionSpringCONTACT**
contactor and electrical
PCS interlock, 3 pole fuse socket
NH 00

☼☼ IP 67

Product group 1088, type 7045 shown.

4  3p+E		5  3p+N+E		230V 50 a. 60 Hz 4-pole 5-pole 9h 9h			400V 50 a. 60 Hz 4-pole 5-pole 6h 6h			500V 50 a. 60 Hz 4-pole 5-pole 7h 7h			Std. Pack.		Weight	
Part numbers														Qty.	g/each	
	63	5				7019						3	3250			
	125	5				7026						1	8600			
	125	5				7040						1	8800			
	63	4				7021						3	3150			
	63	5				7024						3	3250			
	125	4	7027			7028	7029					1	8500			
	125	5				7031						1	8600			
	125	4	7041			7042	7043					1	8601			
	125	5				7045						1	8800			

MENNEKES Switch disconnectors in watertight enclosures

Colour: Grey (RAL 7000).

Enclosure made of **AMELAN®**.

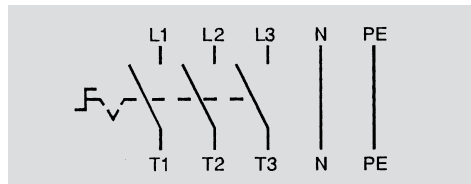
Protection type ▲▲IP 67 watertight

2 enclosure sizes

Two different enclosure sizes fitted with switch disconnectors are available.

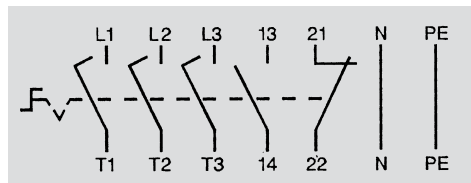
Standard types

All models are equipped as standard with three switched poles, a non-switched neutral and a safety earth contact.



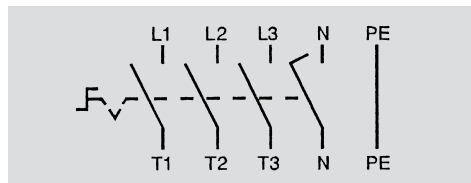
Auxiliary contacts

Disconnectors with additional auxiliary contact (1 x NO and 1 x NC) are marked in blue in the table below.



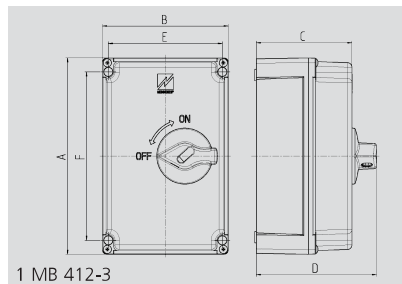
Further variations

e.g., switched neutral or early break / late make NO or NC contacts on request.



Technical features:

- Rigid enclosures
Ample space for wiring
Padlocking facilities
Excellent switching capacity
- Disconnecting property in accordance with EN 60947 (up to 690V)
- Finger protection in accordance with DIN 57106 / VDE 0106 T.100
- Open terminals and captive terminal screws
- Option for additional contacts



Accessories

Set of external mounting feet (4 pcs.)

For enclosure size 170 x 118 mm

Part no. 41450

For enclosure size 263 x 168.5 mm

Part no. 41449

Dimensions and part numbers

Products with additional auxiliary contact (1 x NO and 1 x NC) are marked in blue.

Rated current	BS Motor rating AC3/440V	Enclosure dimensions in mm				Part no.	Protection class IP
		A	B	C	D		
25A, 3p	7.5 kW	170	118	98	131	52241	IP 67
25A, 3p+HS	7.5 kW	170	118	98	131	52242	IP 67
40A, 3p	18.5 kW	263	168.5	130	161	52243	IP 67
40A, 3p+HS	18.5 kW	263	168.5	130	161	52244	IP 67
80A, 3p	30.0 kW	263	168.5	130	161	52245	IP 67
80A, 3p+HS	30.0 kW	263	168.5	130	161	52246	IP 67

MENNEKES Switch disconnectors in watertight enclosures

Colour: Grey (RAL 7000).

Enclosure made of **AMELAN®**.

Protection type **▲▲IP 67** watertight

Data sheet				without aux. contact	with aux. contact	without aux. contact	with aux. contact	without aux. contact	with aux. contact
Switch disconnector									
with / without auxiliary contact									
Part no.				52241 / 52242		52243 / 52244		52245 / 52246	
Rated operational voltage U_e									
IEC / EN / VDE / SEV				V	690	690	690	690	690
Main switch: Isol. voltage up to				V	690	690	690	690	690
Rated continuous current I_u				A	25	40	80		
IEC / EN / VDE									
Rated operational current I_e				A	25	40	80		
AC-21A IEC / EN									
Rated operational power at 50 to 60 Hz									
AC-23A IEC / EN / VDE									
3 phase 220-240V				kW	5.5	11	18.5		
3 pole 380-440V				kW	11	22	30		
600-690V				kW	11	18.5	30		
AC-3 IEC / EN / VDE									
3 phase 220-240V				kW	4	7.5	15		
3 pole 380-440V				kW	7.5	18.5	30		
600-690V				kW	7.5	15	30		
Rated breaking capacity									
AC-23A / AC-3 motor switch 220-240V				A	220	350	550		
380-440V				A	220	350	550		
600-690V				A	135	190	285		
Maximum fuse size (gL)				A	35	63	80		
Terminal cross section									
Single / multiple wire min. mm ²					1.0	4	6		
max. mm ²					6	16	35		
Multi-strand wire with sleeve max. mm ²					4	10	25		
Switch disconnector									
with aux. contact				Part no.	52242	52244	52246		
Auxiliary module				V	500	690	690		
Rated operational voltage U_e				A	16	16	16		
Rated continuous current I_u									
Rated operational current I_e									
AC-15 IEC / EN 220-240V				A	2.5/1.5	6/3	6/4		
380-440V									
Terminal cross section									
Single / multiple wire min. mm ²					1.0	1.0	1.0		
Fine-strand wire with sleeve max. mm ²					1.5	2.5	2.5		