

## PM61, MCCBs with thermal magnetic trip units

Independent power supply with build-in power source, directly draws power from the incoming end to avoid the risk of protection function failure caused by supply failure.

- Overload protection
- Short circuit protection
- Isolation
- Controlling
- Used in residential building, non-residential building, industry, energy and infrastructure



### Product Profile

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### Breaking capacity

Frame size	Rated frame current	Rated ultimate short-circuit breaking capacity Icu				
		35kA	50kA	65kA	70kA	75kA
PM6100	63 A	D	G			
PM6101	100 A	D	G		L	
PM6102	250 A	D	G		L	
PM6104	400 A	D	GG		L	
PM6106	630 A	D			L	
PM6108	800 A			H		M

### Conditions of normal use and the installation

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### Main technical specifications

Алматы (7273) 495-231  
 Ангарск (3955) 60-70-56  
 Архангельск (8182) 63-90-72  
 Астрахань (8512) 99-46-04  
 Барнаул (3852) 73-04-60  
 Белгород (4722) 40-23-64  
 Благовещенск (4162) 22-76-07  
 Брянск (4832) 59-03-52  
 Владивосток (423) 249-28-31  
 Владикавказ (8672) 28-90-48  
 Владимир (4922) 49-43-18  
 Волгоград (844) 278-03-48  
 Вологда (8172) 26-41-59  
 Воронеж (473) 204-51-73  
 Екатеринбург (343) 384-55-89

Иваново (4932) 77-34-06  
 Ижевск (3412) 26-03-58  
 Иркутск (395) 279-98-46  
 Казань (843) 206-01-48  
 Калининград (4012) 72-03-81  
 Калуга (4842) 92-23-67  
 Кемерово (3842) 65-04-62  
 Киров (8332) 68-02-04  
 Коломна (4966) 23-41-49  
 Кострома (4942) 77-07-48  
 Краснодар (861) 203-40-90  
 Красноярск (391) 204-63-61  
 Курск (4712) 77-13-04  
 Курган (3522) 50-90-47  
 Липецк (4742) 52-20-81

Магнитогорск (3519) 55-03-13  
 Москва (495) 268-04-70  
 Мурманск (8152) 59-64-93  
 Набережные Челны (8552) 20-53-41  
 Нижний Новгород (831) 429-08-12  
 Новокузнецк (3843) 20-46-81  
 Ноябрьск (3496) 41-32-12  
 Новосибирск (383) 227-86-73  
 Омск (3812) 21-46-40  
 Орел (4862) 44-53-42  
 Оренбург (3532) 37-68-04  
 Пенза (8412) 22-31-16  
 Петрозаводск (8142) 55-98-37  
 Псков (8112) 59-10-37  
 Пермь (342) 205-81-47

Ростов-на-Дону (863) 308-18-15  
 Рязань (4912) 46-61-64  
 Самара (846) 206-03-16  
 Санкт-Петербург (812) 309-46-40  
 Саратов (845) 249-38-78  
 Севастополь (8692) 22-31-93  
 Саранск (8342) 22-96-24  
 Симферополь (3652) 67-13-56  
 Смоленск (4812) 29-41-54  
 Сочи (862) 225-72-31  
 Ставрополь (8652) 20-65-13  
 Сургут (3462) 77-98-35  
 Сыктывкар (8212) 25-95-17  
 Тамбов (4752) 50-40-97  
 Тверь (4822) 63-31-35

Тольятти (8482) 63-91-07  
 Томск (3822) 98-41-53  
 Тула (4872) 33-79-87  
 Тюмень (3452) 66-21-18  
 Ульяновск (8422) 24-23-59  
 Улан-Удэ (3012) 59-97-51  
 Уфа (347) 229-48-12  
 Хабаровск (4212) 92-98-04  
 Чебоксары (8352) 28-53-07  
 Челябинск (351) 202-03-61  
 Череповец (8202) 49-02-64  
 Чита (3022) 38-34-83  
 Якутск (4112) 23-90-97  
 Ярославль (4852) 69-52-93

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Type	PM6100			PM6101			PM6102			PM6104			PM6106			PM6108		
Standard	IEC 60947-2																	
Breaking capacity	D	G		D	G	L	D	G	L	D	G	L	D	G	L	H	M	
Poles (P)	3, 4	3		3	3, 4	3	3	3, 4	3	3	3, 4	3	3	3, 4	3	3, 4	3	
Frame current Inm (A)	63			100			250			400			630			800		
Rated current In (A)	10, 16, 20, 25, 32, 40, 50, 63			10, 16, 20, 25, 32, 40, 50, 63, 80, 100			100, 125, 140, 160, 180, 200, 225, 250			225, 250, 315, 350, 400			400, 500, 630			400, 500, 630, 700, 800		
Rated insulation voltage Ui (V)	AC 800			AC 800			AC 800			AC 800			AC 800			AC 800		
Rated impulse withstand voltage Uimp (V)	8000			8000			8000			8000			8000			8000		
Rated operating voltage Ue (V)	400			400		400	400		400	400		400	400		400	400		
AC 50/60 Hz						690	690		690	690		690	690		690	690		
Arcing distance (mm)	≤ 50			≤ 50			≤ 50			≤ 100			≤ 100			≤ 100		
Rated limit short-circuit breaking capacity Icu (kA)	AC 400 V	35	50	35	50	70	35	50	70	35	50	70	35	50	70	65	75	
	AC 690 V	-	-	-	-	20	-	-	20	-	-	20	-	-	20	-	30	
Rated short-circuit breaking capacity Ics (kA)	AC 400 V	22	35	22	35	50	22	35	50	22	50	50	35	50	50	65	65	
	AC 690 V	-	-	-	-	10	-	-	10	-	-	15	-	-	15	-	20	
Utilization category	A			A			A			A			A			A		
Electrical life (times)	AC 400 V	8000			8000			8000			7500			7500			7500	
	AC 690 V	-			1500			1000			1000			1000			500	
Mechanical life (times)	Maintenance free	20000			20000			20000			10000			10000			10000	
	Maintenance	40000			40000			40000			20000			20000			20000	
Outline dimension (mm)	Width (3P/4P)	75/100	75	75	92/122	92	105	107/142	107	150	150/198	150	182	182/240	182	210/280	210	
	Length	130			130			150			165			165			257	
	Height	60			60			83			60			103			106.5	
		60			60			83			60			103			106.5	

Notes: The term "lifetime" according to IEC 60947-1 indicates the probability of the number of operating cycles that an appliance completes before repairing or replacing a component.

## Tripping Characteristics

### Protection characteristics for power distribution

Protective function	Type	Rated Current In (A)	Tripping characteristics
Overload protection	All type	10 – 800	I <sup>2</sup> t Action 1.05 In (cold status), non-action within 1h (In ≤ 63 A) 1.3 In (Right after test NO. 1), ≤ 1 h action (In ≤ 63 A) 1.05 In (cold status), no action within 2 h (In > 63 A) 1.3 In (Right after test No. 1), ≤ 2 h action (In > 63 A)
Overload alarm (non-tripping)	PM6101 ... PM6108	10 – 800	Non-tripping (alarm)

Protective function	Type	Rated Current In (A)	Current setting of Short circuit protection Ir (A)	Action time	
Short circuit protection	PM6100	10–25	300	Instantaneous action	
		32–63	10 In		
	PM6101D	10–25	300		
		32–100	10 In		
	PM6101G, PM6101L	10–100	10 In		
		PM6102	100–140		10 In
	PM6104	160–250	10 In		(5In is available)
		PM6106	225–400		
PM6108	400–630	10 In			
		400–800	10 In		
Action tolerance				±20 %	

## Tripping Characteristics

### Protection characteristics for power distribution

Protective function		Type	Rated Current In (A)	Neutral pole overload protection current setting value, neutral pole short circuit protection current setting value (A)	
Neutral pole protection (four-pole circuit breaker)	N-pole protected	PM6100	10-63	In, Ir	
		PM6101	10-63	In, Ir	
		PM6102	80/100	63, 630	In (Neutral pole overload protection current setting value), Ir (neutral pole short circuit protection current setting value)
			100-200	100, 1000	
		PM6104	225/250	125, 1250	
			225-315	225, 2250	
		PM6106	350/400	250, 2500	
	400-630		400, 4000		
PM6108	400/500	400, 4000			
N-pole unprotected	All types	630-800	500, 5000	No protection	

### Protection characteristics for motor protection

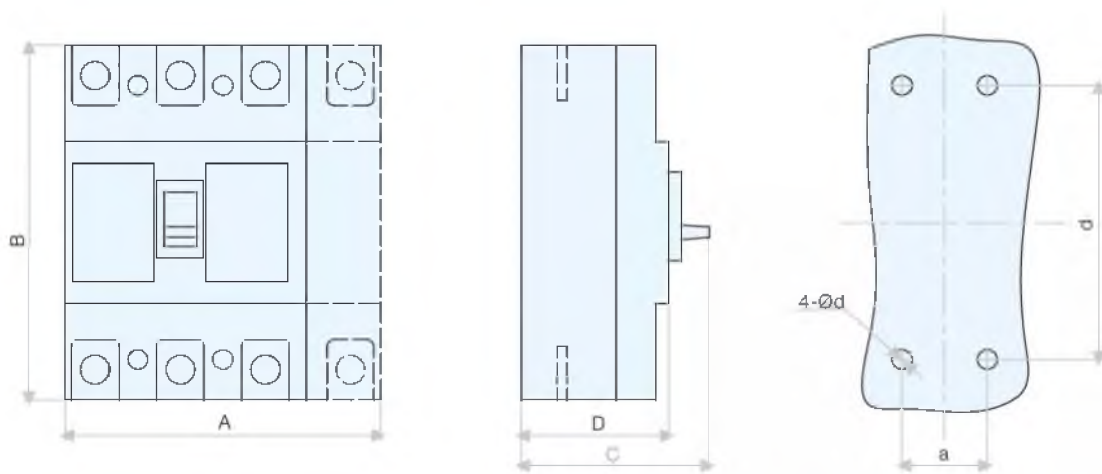
Protective function	Type	Rated Current In (A)	Tripping characteristics
Overload protection	All types	10 - 630	<p>It Action</p> <p>1.0 In (cold status), non-action within 2 h</p> <p>1.0 In (Right after test NO. 1), action within 2 h</p> <p>1.5 In (Right after test NO. 1),</p> <p>≤ 2 min (PM6100L, PM6100M, PM6101C)</p> <p>≤ 4 min (PM6101C, PM6101L, PM6101M)</p> <p>≤ 8 min (In ≤ 630 A in PM6102, PM6104, PM6106 and PM6108)</p> <p>7.2 In (cold status),</p> <p>0.5 &lt; Tp ≤ 5 s (PM6100L, PM6100M, PM6101C)</p> <p>4 &lt; Tp ≤ 10 s (PM6101C, PM6101L, PM6101M)</p> <p>6 &lt; Tp ≤ 20 s (In ≤ 630 A in PM6102, PM6104, PM6106 and PM6108)</p> <p>Tripping level,</p> <p>5 (PM6100C, PM6100M, PM6101C)</p> <p>10 (PM6101C, PM6101L, PM6101M)</p> <p>20 (In ≤ 630 A in PM6102, PM6104, PM6106 and PM6108)</p>
Overload alarm (non-tripping)	PM6101 ... PM6108	10 - 630	Non-tripping (alarm)

Protective function	Type	Rated Current In (A)	Current setting of Short circuit protection Ir (A)	Action time
Short circuit protection	PM6100	10-25	300	Instantaneous action
		32-63	12 In	
	PM6101D	10-25	300	
		32-100	12 In	
	PM6101G, PM6101L	10-100	12 In	
	PM6102	100-250	12 In	
	PM6104	225-400	12 In	
PM6106	400-630	12 In		
Action tolerance	PM6108	400-630	12 In	±20 %

Protective function		Type	Rated Current In (A)	Neutral pole overload protection current setting value, neutral pole short circuit protection current setting value (A)	
Neutral pole protection (four-pole circuit breaker)	N-pole protected	PM6100	10-63	In, Ir	
		PM6101	10-63	In, Ir	
		PM6102	80/100	63, 756	In (Neutral pole overload protection current setting value), Ir (neutral pole short circuit protection current setting value)
			100-200	100, 1200	
		PM6104	225/250	125, 1500	
			225-315	225, 2700	
		PM6106	350/400	250, 3000	
	400-630		400, 4800		
PM6108	400/500	400, 4800			
N-pole unprotected	All types	630	500, 6000	No protection	

### Outline and installation dimensions

unit in mm



Type	Poles (P)	Outline dimensions				Installation dimensions		
		A (mm)	B	C	D	a (mm)	b	Ød
PM6100D/G	3	75	130	81	60	25	111	3.5
	4	100				50		
PM6101D	3	75	130	81	60	25	111	3.5
	4	100				50		
PM6101G/L	3	92	150	104	83	30	129	4.5
	4	122				60		
PM6102D	3	105	165	88	60	35	126	4.5
PM6102G/L	3	107	165	127	105.5	35	126	4.5
	4	142				70		
PM6104D	3	150	257	146.5	106.5	44	194	7
PM6104G/L	3	150	257	146.5	106.5	44	194	7
	4	198				94		
PM6106D	3	182	270	150	110	58	200	7
PM6106G/L	3	182	270	150	110	58	200	7
	4	240				116		
PM6108H/M	3	210	280	155	115.5	70	243	7
	4	280				140		

## Selection and ordering data

### 3-pole

Breaking capacity at 400 V AC	Rated current (A)	For power distribution		For motor protection	
		Type code	Type code	Type code	Type code
D 35 kA	10	PM6100D-3P-10	PM6100D-3M-10		
	16	PM6100D-3P-16	PM6100D-3M-16		
	20	PM6100D-3P-20	PM6100D-3M-20		
	25	PM6100D-3P-25	PM6100D-3M-25		
	32	PM6100D-3P-32	PM6100D-3M-32		
	40	PM6100D-3P-40	PM6100D-3M-40		
	50	PM6100D-3P-50	PM6100D-3M-50		
	63	PM6100D-3P-63	PM6100D-3M-63		
G 50 kA	10	PM6100G-3P-10	PM6100G-3M-10		
	16	PM6100G-3P-16	PM6100G-3M-16		
	20	PM6100G-3P-20	PM6100G-3M-20		
	25	PM6100G-3P-25	PM6100G-3M-25		
	32	PM6100G-3P-32	PM6100G-3M-32		
	40	PM6100G-3P-40	PM6100G-3M-40		
	50	PM6100G-3P-50	PM6100G-3M-50		
	63	PM6100G-3P-63	PM6100G-3M-63		

### 4 pole - 4 trips

Breaking capacity at 400 V AC	Rated current (A)	For power distribution	For motor protection
		Type code	Type code
Neutral unprotected			
G	10	PM6100G-4BP-10	PM6100G-4BM-10
50 kA	16	PM6100G-4BP-16	PM6100G-4BM-16
	20	PM6100G-4BP-20	PM6100G-4BM-20
	25	PM6100G-4BP-25	PM6100G-4BM-25
	32	PM6100G-4BP-32	PM6100G-4BM-32
	40	PM6100G-4BP-40	PM6100G-4BM-40
	50	PM6100G-4BP-50	PM6100G-4BM-50
	63	PM6100G-4BP-63	PM6100G-4BM-63
Neutral protected			
G	10	PM6100G-4CP-10	PM6100G-4CM-10
50 kA	16	PM6100G-4CP-16	PM6100G-4CM-16
	20	PM6100G-4CP-20	PM6100G-4CM-20
	25	PM6100G-4CP-25	PM6100G-4CM-25
	32	PM6100G-4CP-32	PM6100G-4CM-32
	40	PM6100G-4CP-40	PM6100G-4CM-40
	50	PM6100G-4CP-50	PM6100G-4CM-50
	63	PM6100G-4CP-63	PM6100G-4CM-63

## Selection and ordering data

### 3-pole

Breaking capacity at 400 V AC	Rated current (A)	For power distribution	For motor protection
		Type code	Type code
D 35 kA	10	PM6101D-3P-10	PM6101D-3M-10
	16	PM6101D-3P-16	PM6101D-3M-16
	20	PM6101D-3P-20	PM6101D-3M-20
	25	PM6101D-3P-25	PM6101D-3M-25
	32	PM6101D-3P-32	PM6101D-3M-32
	40	PM6101D-3P-40	PM6101D-3M-40
	50	PM6101D-3P-50	PM6101D-3M-50
	63	PM6101D-3P-63	PM6101D-3M-63
	80	PM6101D-3P-80	PM6101D-3M-80
	100	PM6101D-3P-100	PM6101D-3M-100
G 50 kA	10	PM6101G-3P-10	PM6101G-3M-10
	16	PM6101G-3P-16	PM6101G-3M-16
	20	PM6101G-3P-20	PM6101G-3M-20
	25	PM6101G-3P-25	PM6101G-3M-25
	32	PM6101G-3P-32	PM6101G-3M-32
	40	PM6101G-3P-40	PM6101G-3M-40
	50	PM6101G-3P-50	PM6101G-3M-50
	63	PM6101G-3P-63	PM6101G-3M-63
	80	PM6101G-3P-80	PM6101G-3M-80
	100	PM6101G-3P-100	PM6101G-3M-100
L 70 kA	10	PM6101L-3P-10	PM6101L-3M-10
	16	PM6101L-3P-16	PM6101L-3M-16
	20	PM6101L-3P-20	PM6101L-3M-20
	25	PM6101L-3P-25	PM6101L-3M-25
	32	PM6101L-3P-32	PM6101L-3M-32
	40	PM6101L-3P-40	PM6101L-3M-40
	50	PM6101L-3P-50	PM6101L-3M-50
	63	PM6101L-3P-63	PM6101L-3M-63
	80	PM6101L-3P-80	PM6101L-3M-80
	100	PM6101L-3P-100	PM6101L-3M-100

### 4 pole - 4 trips

Breaking capacity at 400 V AC	Rated current (A)	For power distribution	For motor protection
		Type code	Type code
Neutral unprotected			
G 50 kA	10	PM6101G-4BP-10	PM6101G-4BM-10
	16	PM6101G-4BP-16	PM6101G-4BM-16
	20	PM6101G-4BP-20	PM6101G-4BM-20
	25	PM6101G-4BP-25	PM6101G-4BM-25
	32	PM6101G-4BP-32	PM6101G-4BM-32
	40	PM6101G-4BP-40	PM6101G-4BM-40
	50	PM6101G-4BP-50	PM6101G-4BM-50
	63	PM6101G-4BP-63	PM6101G-4BM-63
	80	PM6101G-4BP-80	PM6101G-4BM-80
	100	PM6101G-4BP-100	PM6101G-4BM-100
Neutral protected			
G 50kA	10	PM6101G-4CP-10	PM6101G-4CM-10
	16	PM6101G-4CP-16	PM6101G-4CM-16
	20	PM6101G-4CP-20	PM6101G-4CM-20
	25	PM6101G-4CP-25	PM6101G-4CM-25
	32	PM6101G-4CP-32	PM6101G-4CM-32
	40	PM6101G-4CP-40	PM6101G-4CM-40
	50	PM6101G-4CP-50	PM6101G-4CM-50
	63	PM6101G-4CP-63	PM6101G-4CM-63
	80	PM6101G-4CP-80	PM6101G-4CM-80
	100	PM6101G-4CP-100	PM6101G-4CM-100

## Selection and ordering data

### 3-pole

Breaking capacity at 400 V AC	Rated current (A)	For power distribution	For motor protection
		Type code	Type code
D 35 kA	100	PM6102D-3P-100	PM6102D-3M-100
	125	PM6102D-3P-125	PM6102D-3M-125
	140	PM6102D-3P-140	PM6102D-3M-140
	160	PM6102D-3P-160	PM6102D-3M-160
	180	PM6102D-3P-180	PM6102D-3M-180
	200	PM6102D-3P-200	PM6102D-3M-200
	225	PM6102D-3P-225	PM6102D-3M-225
	250	PM6102D-3P-250	PM6102D-3M-250
G 50 kA	100	PM6102G-3P-100	PM6102G-3M-100
	125	PM6102G-3P-125	PM6102G-3M-125
	140	PM6102G-3P-140	PM6102G-3M-140
	160	PM6102G-3P-160	PM6102G-3M-160
	180	PM6102G-3P-180	PM6102G-3M-180
	200	PM6102G-3P-200	PM6102G-3M-200
	225	PM6102G-3P-225	PM6102G-3M-225
L 70 kA	100	PM6102L-3P-100	PM6102L-3M-100
	125	PM6102L-3P-125	PM6102L-3M-125
	140	PM6102L-3P-140	PM6102L-3M-140
	160	PM6102L-3P-160	PM6102L-3M-160
	180	PM6102L-3P-180	PM6102L-3M-180
	200	PM6102L-3P-200	PM6102L-3M-200
	225	PM6102L-3P-225	PM6102L-3M-225
250	PM6102L-3P-250	PM6102L-3M-250	

### 4 pole - 4 trips

Breaking capacity at 400 V AC	Rated current (A)	For power distribution	For motor protection
		Type code	Type code
Neutral unprotected			
G	100	PM6102G-4BP-100	PM6102G-4BM-100
50 kA	125	PM6102G-4BP-125	PM6102G-4BM-125
	140	PM6102G-4BP-140	PM6102G-4BM-140
	160	PM6102G-4BP-160	PM6102G-4BM-160
	180	PM6102G-4BP-180	PM6102G-4BM-180
	200	PM6102G-4BP-200	PM6102G-4BM-200
	225	PM6102G-4BP-225	PM6102G-4BM-225
	250	PM6102G-4BP-250	PM6102G-4BM-250
Neutral protected			
G	100	PM6102G-4CP-100	PM6102G-4CM-100
50 kA	125	PM6102G-4CP-125	PM6102G-4CM-125
	140	PM6102G-4CP-140	PM6102G-4CM-140
	160	PM6102G-4CP-160	PM6102G-4CM-160
	180	PM6102G-4CP-180	PM6102G-4CM-180
	200	PM6102G-4CP-200	PM6102G-4CM-200
	225	PM6102G-4CP-225	PM6102G-4CM-225
	250	PM6102G-4CP-250	PM6102G-4CM-250

## Selection and ordering data

### 3-pole

Breaking capacity at 400 V AC	Rated current (A)	For power distribution	For motor protection
		Type code	Type code
D 35 kA	225	PM6104D-3P-225	PM6104D-3M-225
	250	PM6104D-3P-250	PM6104D-3M-250
	315	PM6104D-3P-315	PM6104D-3M-315
	350	PM6104D-3P-350	PM6104D-3M-350
	400	PM6104D-3P-400	PM6104D-3M-400
G 50 kA	225	PM6104G-3P-225	PM6104G-3M-225
	250	PM6104G-3P-250	PM6104G-3M-250
	315	PM6104G-3P-315	PM6104G-3M-315
	350	PM6104G-3P-350	PM6104G-3M-350
L 70 kA	400	PM6104G-3P-400	PM6104G-3M-400
	225	PM6104L-3P-225	PM6104L-3M-225
	250	PM6104L-3P-250	PM6104L-3M-250
	315	PM6104L-3P-315	PM6104L-3M-315
	350	PM6104L-3P-350	PM6104L-3M-350
	400	PM6104L-3P-400	PM6104L-3M-400

### 4 pole - 4 trips

Breaking capacity at 400 V AC	Rated current (A)	For power distribution	For motor protection
		Type code	Type code
Neutral unprotected			
G 50 kA	225	PM6104G-4BP-225	PM6104G-4BM-225
	250	PM6104G-4BP-250	PM6104G-4BM-250
	315	PM6104G-4BP-315	PM6104G-4BM-315
	350	PM6104G-4BP-350	PM6104G-4BM-350
	400	PM6104G-4BP-400	PM6104G-4BM-400
Neutral protected			
G 50 kA	225	PM6104G-4CP-225	PM6104G-4CM-225
	250	PM6104G-4CP-250	PM6104G-4CM-250
	315	PM6104G-4CP-315	PM6104G-4CM-315
	350	PM6104G-4CP-350	PM6104G-4CM-350
	400	PM6104G-4CP-400	PM6104G-4CM-400

## Selection and ordering data

PM6106, 3-pole

	Breaking capacity at 400 V AC	Rated current (A)	For power distribution	For motor protection	
			Type code	Type code	
D 35 kA			400	PM6106D-3P-400	PM6106D-3M-400
			500	PM6106D-3P-500	PM6106D-3M-500
			630	PM6106D-3P-630	PM6106D-3M-630
G 50 kA			400	PM6106G-3P-400	PM6106G-3M-400
			500	PM6106G-3P-500	PM6106G-3M-500
			630	PM6106G-3P-630	PM6106G-3M-630
L 70 kA			400	PM6106L-3P-400	PM6106L-3M-400
			500	PM6106L-3P-500	PM6106L-3M-500
			630	PM6106L-3P-630	PM6106L-3M-630

### PM6106, 4 pole - 4 trips

	Breaking capacity at 400 V AC	Rated current (A)	For power distribution	For motor protection	
			Type code	Type code	
Neutral unprotected					
G 50 kA			400	PM6106G-4BP-400	PM6106G-4BM-400
			500	PM6106G-4BP-500	PM6106G-4BM-500
			630	PM6106G-4BP-630	PM6106G-4BM-630
Neutral protected					
G 50 kA			400	PM6106G-4CP-400	PM6106G-4CM-400
			500	PM6106G-4CP-500	PM6106G-4CM-500
			630	PM6106G-4CP-630	PM6106G-4CM-630

### PM6108, 3-pole

	Breaking capacity at 400 V AC	Rated current (A)	For power distribution	For motor protection	
			Type code	Type code	
H 65 kA			400	PM6108H-3P-400	PM6108H-3M-400
			500	PM6108H-3P-500	PM6108H-3M-500
			630	PM6108H-3P-630	PM6108H-3M-630
			700	PM6108H-3P-700	PM6108H-3M-700
			800	PM6108H-3P-800	PM6108H-3M-800
M 75 kA			400	PM6108M-3P-400	PM6108M-3M-400
			500	PM6108M-3P-500	PM6108M-3M-500
			630	PM6108M-3P-630	PM6108M-3M-630
			700	PM6108M-3P-700	PM6108M-3M-700
			800	PM6108M-3P-800	PM6108M-3M-800

### PM610, 4 pole - 4 trips

	Breaking capacity at 400 V AC	Rated current (A)	For power distribution	For motor protection	
			Type code	Type code	
Neutral unprotected					
H 65 kA			400	PM6108H-4BP-400	PM6108H-4BM-400
			500	PM6108H-4BP-500	PM6108H-4BM-500
			630	PM6108H-4BP-630	PM6108H-4BM-630
			700	PM6108H-4BP-700	PM6108H-4BM-700
			800	PM6108H-4BP-800	PM6108H-4BM-800
Neutral protected					
H 65 kA			400	PM6108H-4CP-400	PM6108H-4CM-400
			500	PM6108H-4CP-500	PM6108H-4CM-500
			630	PM6108H-4CP-630	PM6108H-4CM-630
			700	PM6108H-4CP-700	PM6108H-4CM-700
			800	PM6108H-4CP-800	PM6108H-4CM-800

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