

15.8.2018

BẢNG GIÁ

BREAKER & SWITCHGEAR SYSTEM



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No.1  Taiwan

ELECTRIC COMPANY in TAIWAN

Shihlin Electric Light Up Taipei 101,
One Of World Tallest Buildings

POWER
TO THE
WORLD



Air Circuit Breaker



Molded Case
Circuit Breaker



Miniature
Circuit Breaker



Magnetic
Contactor / Starter


**KEMA
KEUR**

Type		BMA160		BMA250		BMA400	
Frame Size		160AF		250AF		400AF	
Model		STA	LTA	STA	LTA	HTA	RTA
Pole		3P / 4P		3P / 4P		3P / 4P	
Frequency (Hz)		50 / 60		50 / 60		50 / 60	
Rated Current, In		40.50.60.63.70.75.80.100. 125.140.150.160A		175.200.225.250A		250.300.350.400A	
Breaking Capacity, Icu (AC)	690V	8 kA	8 kA	10 kA	10 kA	10 kA	15 kA
	415V	25 kA	36 kA	25 kA	36 kA	50 kA	70 kA
	380V	25 kA	36 kA	25 kA	36 kA	50 kA	70 kA
Ics (%Icu)		100		100		100	
Dimension W x H x D (mm)	3P	105 x 165 x 68		105 x 165 x 68		140 x 257 x 103	
	4P	140 x 165 x 68		140 x 165 x 68		185 x 257 x 103	
Weight (kg)	3P	1.5		1.5		5.7	
	4P	1.9		1.9		7.5	

Type		BMA630		BMA800	
Frame Size		630AF		800AF	
Model		HED	RED	HED	RED
Pole		3P / 4P		3P / 4P	
Frequency (Hz)		50 / 60		50 / 60	
Rated Current, In		630A		800A	
Breaking Capacity, Icu (AC)	690V	10 kA	15 kA	10 kA	15 kA
	415V	50 kA	70 kA	50 kA	70 kA
	380V	50 kA	70 kA	50 kA	70 kA
Ics (%Icu)		100		100	
Dimension W x H x D (mm)	3P	210 x 275 x 103		210 x 275 x 103	
	4P	280 x 257 x 103		280 x 257 x 103	
Weight (kg)	3P	11.5		12	
	4P	15.3		15.8	

MCCB (Aptomat) 2P Tiêu chuẩn IEC60947-2

Mã hàng	Dòng định mức (A)	kA	Đơn giá (VND)
BM 30-CN 2P	5.10.15.20.30A	1.5	437,000
BM 50-CN 2P	40.50A	2.5	561,000
BM 100-MN 2P	15.20.30.40.50A	10	774,000
	60.75.100A		814,000
BM 100-SN 2P	15.20.30.40.50.60.75.100A	15	867,000
BM 400-CN 2P	250.300.350.400A	25	4,101,000

MCCB (Aptomat) 2P Tiêu chuẩn IEC60947-2 (Chỉnh dòng 0.8~1*In)

Mã hàng	Dòng định mức (A)	kA	Đơn giá (VND)
BM 250-SN 2P	125~250A(0.8~1*In Adj.)	30	1,640,000

MCCB (Aptomat) 3P Tiêu chuẩn IEC60947-2

Mã hàng	Dòng định mức (A)	kA	Đơn giá (VND)
BM 30-CN 3P	5.10.15.20.30A	1.5	606,000
BM 50-CN 3P	40.50A	2.5	624,000
BM 100-MN 3P	15.20.30.40.50A	10	777,000
	60.75.100A		913,000
BM 100-SN 3P	15.20.30.40.50A	15	798,000
	60.75.100A		959,000
BM 125-SN 3P	15.20.30.40.50A	22	1,183,000
	60.75.100.125A		
BM 100-HN 3P	15.20.30.40.50.60.75.100A	30	1,485,000
BM 100-H 3P	15.20.30.40.50.60.75.100A	50	3,080,000
BM 250-HB 3P	125.150.175.200.225.250A	50	4,455,000
BM 400-CN 3P	250.300.350.400A	25	4,771,000
BM 400-SN 3P		35	5,140,000
BM 400-HN 3P		50	5,445,000
BM 630-SN 3P	500.600.630A	35	9,090,000
BM 630-HN 3P		50	12,650,000
BM 800-CN 3P	700.800A	35	10,758,000
BM 800-SN 3P		50	13,310,000
BM 1000-HS 3P		100	25,190,000
BM 1200-HS 3P	1000A		27,400,000
BM 1600-HS 3P	1200A		37,000,000

MCCB (Aptomat) 3P Chỉnh dòng 0.8~1*In

Mã hàng	Dòng định mức (A)	kA	Đơn giá (VND)
BM 100-HBN 3P	40.50.63.80.100A	36	2,310,000
BM 250-CN 3P	125.150.175.200A 225.250A	22	1,964,000
BM 250-SN 3P		30	2,091,000
BM 250-HN 3P		36	2,431,000

EMCCB (Aptomat) 3P IEC60947-2 Chỉnh dòng điện từ 0.4~1*In

Mã hàng	Dòng định mức (A)	kA	Đơn giá (VND)
BM 400-HE 3P	400A	50	7,280,000
BM 630-RE 3P	630A	70	16,500,000
BM 800-HE 3P	800A		17,800,000
BM 1000-HE 3P	1000A	85	38,500,000
BM 1250-HE 3P	1250A		40,700,000

MCCB (Aptomat) 4P Tiêu chuẩn IEC60947-2

Mã hàng	Dòng định mức (A)	kA	Đơn giá (VND)
BM 100-SN 4P	15.20.30.40.50A	15	1,086,000
	60.75.100A		1,189,000
BM 100-HN 4P	15.20.30.40.50A	30	1,550,000
	60.75.100A		
BM 250-SN 4P	125~250A	30	2,483,000
BM 250-HN 4P	(0.8~1*In Adj.)	36	3,234,000
BM 400-SN 4P	250.300.350.400A	35	6,064,000
BM 400-HN 4P		50	7,150,000
BM 630-SN 4P		35	12,474,000
BM 630-HN 4P	500.630A	50	13,052,000
BM 800-SN 4P	800A	50	15,015,000
BM 800-HN 4P		70	19,520,000

Phụ kiện MCCB – Bộ khởi động On/Off MCCB

Mã hàng	Đơn giá (VND)
MT-100N BM/BL 50-CN/100-MN.SN	7,000,000
MT-125N dùng cho BM125-SN	7,300,000
MT-250N BM/BL 250-CN.SN.HN	8,000,000
MT-250E BM/BL 100-H/250-HB	8,200,000
MT-400N BM/BL 400	11,000,000
MT-800N BM/BL 630/800	12,300,000

Phụ kiện MCCB

Mã hàng	Đơn giá (VND)		
	SHT	UVT	AUX
BM-50CN/100MN.SN	616,000	1,230,000	300,000
BM-100HN/125SN	660,000	1,444,000	380,000
BM-250CN.SN	869,000	1,630,000	460,000
BM-400CN.SN.HN	920,000	1,690,000	680,000
BM-630/800CN.SN	1,320,000	2,040,000	840,000
BM-1000~1600 HS	2,288,000	4,300,000	1,700,000

CB Chống giật Tiêu chuẩn IEC60947-2 Chỉnh dòng 30 - 100 – 500mA 0.1s

Mã hàng	Dòng định mức (A)	kA	Đơn giá (VND)
BL 100-SN 3P	15.20.30.40.50A	15	1,848,000
	60.75.100A		1,958,000
BL 160-SN 3P	125.140.160A	30	3,828,000
BL 250-SN 3P	175.200.225.250A		3,850,000
BL 400-SN 3P	250.300.350.400A	35	8,140,000
BL 630-HN 3P	500.630A	50	13,200,000
BL 100-SN 4P	15~100A	15	3,190,000
BL 100-HN 4P		30	3,630,000
BL 160-SN 4P	125.140.160A	30	6,127,000
BL 250-SN 4P	175.200.225.250A		6,270,000
BL 400-SN 4P	250.300.350.400A	35	12,760,000
BL 630-HN 4P	500.630A	50	18,480,000

Relay bảo vệ pha- mất pha

Mã hàng	Đơn giá (VND)
SLPR-4S (3P 220~440V)	1,100,000



MS Select Table

MS / STARTER

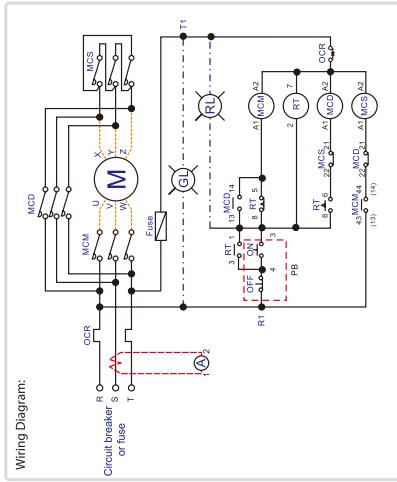
Direct motor starting (A)

Motor rating		kW	0.05	0.1	0.15	0.2	0.3	0.37	0.55	0.75	1.1	1.5	2.2	3	4	5½	7½	10	12½	15	20	25	30	40	50	60	75	85	100	125	150	180	200	220	270	300	420
HP		HP	1/5	1/4	1/3	1/2	2/3	1	1½	2	3	4	5	6	8	10	12½	15	20	25	30	40	50	60	75	85	100	125	150	180	200	220	270	300	420		
220V 3φ 50 / 60 Hz	Motor full load current	A	0.45	0.65	0.9	1.2	1.7	2.1	2.8	3.6	4.6	7	9	12	16	24	30	35	44	58	65	85	105	135	165	200	220	250	300	400	500	600					
	Magnetic switch	MSO-P	11	12	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11		
	Thermal overload relay	TH-P	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12		
	Rated current of heating element	A	0.4	0.6	0.9	1.2	1.7	2.1	2.8	3.3	4.4	6.5	9	11	15	21	28	33	40	44	67	80	105	130	160	200	200	260	300	350	500	500	500	500	500		
	Fuse (VDE0660 gT, delay type)	A	2	2	4	4	6	6	6	16	16	20	25	35	50	50	80	80	80	160	160	200	200	315	315	400	500	500	600	800	800	1000	1000	1000	1000		
	Circuit breaker	BM	30-SN	30-SN	30-SN	30-SN	30-SN	30-SN	30-SN	30-SN	30-SN	30-SN	30-SN	30-SN	30-SN	30-SN	60-HN	60-HN	100-HN	100-HN	160-SN	160-SN	250-SN	250-SN	400-SN	400-SN	600-SN	600-SN	800-SN	800-SN	1000-SN	1000-SN	1200-SN	1200-SN	1200-SN	1200-SN	
	Rated current	A	3	3	3	3	5	5	10	10	15	20	30	50	60	70	100	100	100	150	150	225	300	400	500	500	600	700	800	800	1000	1000	1200	1200	1200	1200	
	Wire cross-section	mm²	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	4	4	6	10	16	16	25	35	35	50	70	95	120	150	185	240	240	240	240	240	240		
	Motor full load current	A	0.32	0.45	0.68	0.9	1.2	1.6	2.1	2.9	3.7	4.6	7	9	12	16	24	30	35	44	58	65	85	105	135	165	200	220	250	300	350	400	400	400	400		
	380V 3φ 50 / 60 Hz	Magnetic switch	MSO-P	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	
Thermal overload relay		TH-P	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12		
Rated current of heating element		A	0.25	0.4	0.6	0.9	1.2	1.7	2.1	2.8	3.3	4.4	6.5	9	11	15	21	28	40	40	67	80	105	130	160	200	200	260	300	350	500	500	500	500	500		
Fuse (VDE0660 gT, delay type)		A	2	2	2	2	4	4	6	6	10	16	20	35	50	50	80	80	125	160	160	200	315	315	400	500	500	600	800	800	1000	1000	1000	1000	1000	1000	
Circuit breaker		BM	30-SN	30-SN	30-SN	30-SN	30-SN	30-SN	30-SN	30-SN	30-SN	30-SN	30-SN	30-SN	30-SN	60-HN	60-HN	100-HN	100-HN	160-SN	160-SN	250-SN	250-SN	400-SN	400-SN	600-SN	600-SN	800-SN	800-SN	1000-SN	1000-SN	1200-SN	1200-SN	1200-SN	1200-SN		
Rated current		A	3	3	3	3	5	5	10	10	15	20	30	40	50	60	100	100	100	150	150	225	300	400	500	500	600	700	800	800	1000	1000	1200	1200	1200	1200	
Wire cross-section		mm²	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	4	4	6	10	16	16	25	35	35	50	70	95	120	150	185	240	240	240	240	240	240		
Motor full load current		A	1.9	2.9	4.9	6.9	8	10	12	17																											
220V 1φ 50 / 60 Hz		Magnetic switch	MSO-P	12	12	12	12	12	12	12	12	12	16	21																							
		Thermal overload relay	TH-P	12	12	12	12	12	12	12	12	12	20	20																							
	Rated current of heating element	A	1.7	3.3	4.4	4.4	6.5	9	15	21																											
	Fuse (VDE0660 gT, delay type)	A	6	16	16	16	20	20	25	50	50																										
	Circuit breaker	BM	30-SN	30-SN	30-SN	30-SN	30-SN	30-SN	30-SN	30-SN	30-SN	30-SN	30-SN	30-SN	30-SN	60-HN	60-HN	100-HN	100-HN	160-SN	160-SN	250-SN	250-SN	400-SN	400-SN	600-SN	600-SN	800-SN	800-SN	1000-SN	1000-SN	1200-SN	1200-SN	1200-SN	1200-SN		
	Rated current	A	5	10	10	10	15	15	20	30	50																										
	Wire cross-section	mm²	2	2	2	2	2	2	2	3.5	5.5																										
	*** means VDE0660 gT quick acting type																																				

*** means VDE0660 gF quick acting type

Motor Δ-Δ reduced voltage starting (B)

Motor rating		kW	1.5	2.2	3	4	5½	7½	10	12½	15	20	25	30	40	50	60	75	90	110	150	200	
HP		HP	2	3	4	5	7	10	12½	15	20	25	30	40	50	60	75	90	110	150	200	260	
220V 3φ 50 / 60 Hz	Motor full load current	A	7	9	12	16	24	30	35	44	58	65	72	110	135	165	200	250	300	400			
	MCM magnetic contactor	S-P	21	21	21	21	21	21	21	21	35T	35T	50T	60T	60T	100T	125T	150T	200T	220T			
	Thermal overload relay	TH-P	20	20	20	20	20	20TA	20TA	20TA	60	60TA	60TA	120TA	120TA	120TA	220T	400T	400T				
	Rating current of heating element	A	6.5	9	11	15	21	28	33	40	54	67	80	105	130	160	200	260	350	400			
	MCB magnetic contactor	S-P	21	21	21	21	21	21	21	21	35T	35T	50T	60T	100T	100T	125T	150T	220T	220T			
	MCS magnetic contactor	S-P	11	11	11	11	11	11	11	11	16	16	21	21	35T	35T	50T	50T	60T	60T			
	Fuse (VDE0660 gT, delay type)	A	16	16	20	20	32	40	40	63	80	100	100	125	160	200	200	315	400	400			
	Circuit breaker	BM	30-SN	30-SN	30-SN	30-SN	30-SN	60-HN	100-HN	100-HN	100-HN	100-HN	160-SN	160-SN	250-SN	250-SN	400-SN	400-SN	630-SN	630-SN	800-HS		
	Rated current	A	15	20	20	30	50	60	75	100	100	125	150	200	225	300	300	500	500	700			
	Wire cross-section	mm²	2.5	2.5	2.5	4	6	10	10	16	25	25	35	35	50	70	95	150	185	249S			
380V 3φ 50 / 60 Hz	Motor full load current	A	3.7	4.6	7	9	12	15	18	21	27	35	40	52	65	72	100	130	160	190	250	360	
	MCM magnetic contactor	S-P	21	21	21	21	21	21	21	21	21	35T	35T	50T	50T	60T	80T	100T	125T	220T	220T		
	Thermal overload relay	TH-P	20	20	20	20	20	20	20	20TA	20TA	20TA	60	60	60TA	60TA	120TA	120TA	120TA	220T	400T		
	Rating current of heating element	A	3.3	4.4	6.5	9	11	15	21	21	28	40	54	67	80	105	130	160	200	260	350		
	MCB magnetic contactor	S-P	21	21	21	21	21	21	21	21	21	35T	35T	50T	50T	60T	80T	100T	125T	220T	220T		
	MCS magnetic contactor	S-P	11	11	11	11	11	11	11	11	11	16	16	21	21	35T	35T	50T	50T	60T	60T		
	Fuse (VDE0660 gT, delay type)	A	12	12	16	16	20	32	32	40	63	63	100	100	125	160	200	250	310	400	400		
	Circuit breaker	BM	30-SN	30-SN	30-SN	30-SN	30-SN	60-HN	100-HN	100-HN	100-HN	100-HN	160-SN	160-SN	250-SN	250-SN	400-SN	400-SN	630-SN	630-SN	800-HS		
	Rated current	A	10	10	15	15	30	30	40	50	50	75	75	100	100	125	200	225	300	400	500	700	
	Wire cross-section	mm²	2.5	2.5	2.5	2.5	4	4	6	6	6	10	10	16	25	35	50	70	95	150	240	240	



Giá bán đã bao gồm thuế VAT 10%

MS / STARTER

Khởi động từ - Contactor

Mã hàng	3φ 380V AC3			Tiếp điểm	Chọn rơ le nhiệt	Đơn giá (VND)
	KW	HP	A			
S-P 06	3	4	6	1a	TH-P09PP	230,000
S-P 09	4	5.5	9		264,000	
S-P 11	5.5	7.5	12		TH-P12(E)	315,000
S-P 12					345,000	
S-P 16	7.5	10	18	1a1b	TH-P20V(E)	451,000
S-P 21 A	11	15	21		469,000	
S-P 30 T	15	20	30		TH-P20TAV(E)	629,000
S-P 35 T	18.5	25	35		674,000	
S-P 40 T	22	30	40	2a2b	TH-P60V(E)	1,104,000
S-P 50 T	30	40	52		1,348,000	
S-P 60 T	37	50	65		TH-P60TAV(E)	1,450,000
S-P 80 T	45	60	80		2,079,000	
S-P 100 T	60	80	105		TH-P120(E)	2,329,000
S-P 125 T	75	100	130		3,267,000	
S-P 150 T	90	125	160		TH-P120TAV(E)	4,312,000
S-P 220 T	120	160	220		TH-P220T(E)	5,702,000
S-P 300 T	160	220	300		TH-P400T(E)	8,800,000
S-P 400 T	220	300	400		11,440,000	
M-600 C	315	420	600		TH-P600CT	33,000,000

Rơ le nhiệt (Có thanh đồng kết nối) - Overload

Mã hàng	Dây điều chỉnh nhiệt (A)	Đơn giá (VND)
TH-P09PP	1.3(1~1.6) ; 2(1.6~2.4) ; 3.2(2.4~4) ; 5(4~6)A	285,000
TH-P12(E)	0.25(0.19~0.31) ; 0.4(0.3~0.5) ; 0.6(0.45~0.75)A 0.9(0.7~1.1) ; 1.2(0.9~1.5) ; 1.7(1.3~2.1)A 2.1(1.6~2.6) ; 3.3(2.5~4.1) ; 4.4(3.4~5.4)A 6.5(5~8) ; 9(7~11) ; 11(9~13) ; 15(12~18)A	222,000
TH-P20V(E)	9(7~11) ; 11(9~13) ; 15(12~18) ; 21(17~24)A	250,000
TH-P20TAV(E)	28(22~34) ; 33(28~38) ; 40A(32~48)A	273,000
TH-P60V(E)	33(28~38) ; 40(32~48) ; 54(43~65)A	381,000
TH-P60TAV(E)	67(54~80) ; 80(60~100)A	416,000
TH-P120(E)	40(32~48) ; 54(43~65) ; 67(54~80) ; 80(60~100)	870,000
TH-P120TAV(E)	105(80~130)A 130(100~160) ; 160(120~200)A	1,150,000
TH-P220T(E)	200(150~250)A	2,530,000
TH-P400T(E)	260(200~320) ; 350(260~400)A	3,630,000

Khởi động từ hộp

Mã hàng	3P 220V		3P 380V		Rơ le Nhiệt	Đơn giá (VND)
	KW	HP	KW	HP		
MS-P 11 PB	0.2	1/4	0.4	1/2	1.2(0.9~1.5)A	651,000
	0.3	2/5	0.75	1	1.7(1.3~2.1)A	
	0.4	1/2	1.1	1.5	2.1(1.6~2.6)A	
	0.75	1	1.5	2	3.3(2.5~4.1)A	
	1.1	1.5	2.2	3	4.4(3.4~5.4)A	
	1.5	2	3	4	6.5(5~8)A	
	2.2	3	3.7	5.5	9(7~11)A	
	3	4	5.5	7.5	11(9~13)A	
MS-P 16 PB	3.7	5	7.5	10	15(12~18)A	774,000
MS-P 21 PB	5.5	7.5	12	15	21(17~24)A	861,000
MS-P 35 TPB	7.5	10	15	20	28(22~34)A	1,502,000
MS-P 40 TPB	11	15	22	30	40(32~48)A	1,523,000

Phụ kiện Khởi động từ

Coil: 24.48.110.220.380V	Đơn giá (VND)	Tiếp điểm phụ (S-P11~21A)	Đơn giá (VND)
Coil dùng cho S-P 11~21	125,000	AP-11S	77,000
Coil dùng cho S-P 30/35/40	160,000	APS-11S	85,000
Coil dùng cho S-P 50/60	190,000	AP-22S	149,000
Coil dùng cho S-P 80	350,000		
Coil dùng cho S-P 100	480,000		
Coil dùng cho S-P 125/150	830,000	Nút nhấn – Push Button	Đơn giá (VND)
Coil dùng cho S-P 220	900,000	PB-2	77,000
Coil dùng cho S-P 300/400	5,000,000	PB-3	145,000

Khóa liên động	Đơn giá (VND)
MPU-11 dùng cho S-2XP 11,35,40,50,60T	110,000
MPU-21 dùng cho S-2XP 12,16,21,25T	120,000
MPU-50 dùng cho S-2XP 80T	180,000
MPU-125 dùng cho S-2XP 125~220T	330,000

Capacitor Unit	Kvar/380V	Đơn giá (VND)
AP-40-A	dùng cho S-P 11	12.5
	dùng cho S-P 16	16.7
	dùng cho S-P 21A	20
AP-40-B	dùng cho S-P 40T	25
	dùng cho S-P 50T	33.3
	dùng cho S-P 60T	45
	dùng cho S-P 80T	60

Contactor Relay

Mã hàng	Tiếp điểm phụ	Đơn giá (VND)
SR-P40	4NO / 3NO 1NC / 2NO 2NC	330,000
SR-P50	5NO / 4NO 1NC / 3NO 2NC / 2NO 3NC	385,000
SR-P80	8NO / 7NO 1NC / 6NO 2NC / 5NO 3NC / 4NO 4NC	484,000

Khởi động từ kép

Chuyên dùng cho cửa cuốn (Chuyển động thuận, nghịch)	Đơn giá (VND)
RC-11C Coil : 220 or 380VAC	957,000

Manual Motor Starter = MCB + Overload (3P)

Mã hàng	Current In (A)	HP 3φ 380V	Đơn giá (VND)
MR-32S-0.16	0.1~0.16	1/30	528,000
MR-32S-0.25	0.16~0.25	1/19	
MR-32S-0.4	0.25~0.4	1/8	
MR-32S-0.63	0.4~0.63	1/4	
MR-32S-1	0.63~1	1/3	
MR-32S-1.6	1~1.6	1/2	
MR-32S-2.5	1.6~2.5	1	
MR-32S-4	2.5~4	2	
MR-32S-6.3	4~6.3	3	539,000
MR-32S-10	6~10	4~5	
MR-32S-14	9~14	5~7.5	
MR-32S-18	13~18	10	
MR-32S-23	17~23	15	
MR-32S-25	20~25	15(16)	
MR-32S-32	24~32	20	



Capacitor Unit



Capacitor Unit	Magnetic Contactor	Maximum operating power(kvar)		
		220~240V	400~440V	660~690V
AP-40 A	S-P11	6.7	12.5	18
	S-P16	8.5	16.7	24
	S-P21	10	20	30
AP-40 B	S-P40T	15	25	36
	S-P50T	20	33.3	48
	S-P60T	25	45	58
	S-P80T	35	60	75

Manual Motor Starter

Side AX (MR-AN)



Front AX (MR-AE)



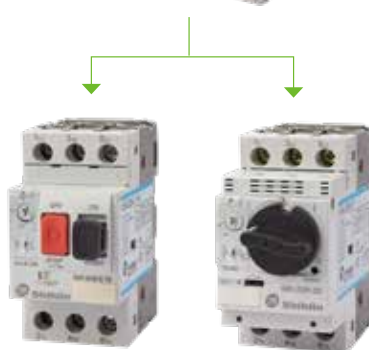
SHT (MR-AS)



UVT (MR-AU)



AL (MR-AM)
(For Magnetic Trip)



MMS

MCB (CB Tép) Tiêu chuẩn IEC60898 Màu trắng (6kA)

Mã hàng	Dòng định mức (A)	kA	Đơn giá (VND)
BHA 1P	6.10.16.20.25.32.40A	6	75,000
	50.63A		79,000
BHA 2P	6.10.16.20.25.32.40A		160,000
	50.63A		165,000
BHA 3P	6.10.16.20.25.32.40A		259,000
	50.63A		267,000
BHA 4P	6.10.16.20.25.32.40A		418,000
	50.63A		473,000

MCB (CB Tép) Tiêu chuẩn IEC60898 Màu trắng (10kA)

Mã hàng	Dòng định mức (A)	kA	Đơn giá (VND)
BHA 1P	6.10.16.20.25.32.40A	10	107,800
	50.63A		129,800
	80.100A		192,500
BHA 2P	6.10.16.20.25.32.40A		225,500
	50.63A		275,000
	80.100A		451,000
BHA 3P	6.10.16.20.25.32.40A		363,000
	50.63A		495,000
	80.100A		715,000
BHA 4P	6.10.16.20.25.32.40A		594,000
	50.63A		737,000
	80.100A		935,000

CB Chống giật (RCBO) Tiêu chuẩn IEC60947 30mA 0.1s

Mã hàng	Dòng định mức (A)	kA	Đơn giá (VND)
BHL 1P+N	6.10.16.20A	6	341,000
	25.32A		363,000
BHL-A 1P+N	6.10.16.20A		341,000
	25.32A		363,000
	40.50.63A		627,000
	6.10.16.20A		616,000
BHL 2P	25.32A		644,000
	40.50.63A		656,000
BHL 3P	6.10.16.20.25.32A		770,000
	40.50.63A		924,000
BHL 4P	6.10.16.20.25.32A		860,000
	40.50.63A		1,050,000

CB Chống giật (RCCB) Tiêu chuẩn IEC60947 30mA 0.1s

Mã hàng	Dòng định mức (A)	Đơn giá (VND)
BHR-A 2P	25.32.40A	616,000
	63A	627,000
BHR-A 4P	25.32.40A	770,000
	63A	855,000

CB Chống giật (RCCB) Tiêu chuẩn CNS 14816-2 30mA 0.1s

Mã hàng	P	Dòng định mức (A)	kA	Đơn giá (VND)
BL-KF	2P	15.20.30A	1.5	369,000
BL-K30F	3P			527,000
NV-BF	2P	15.20.30A	1.5	280,000

BL-BF

Mã hàng	P	Dòng định mức (A)	Đơn giá (VND)
BL-BF C (MCB)	2P	15.20.30A	77,000
BL-BF V (RCCB)			190,000
BL-BF L (RCBO)			280,000

CB Chống giật (RCBO) Tiêu chuẩn CNS 14816-2 30mA 0.1s

Mã hàng	P	Dòng định mức (A)	kA	Đơn giá (VND)
NVB-50L	2P	15.20.30.40.50A	5	620,000
NVB-50UL	1P			508,000
NVB-50UL	2P		10	846,000

SMC (Automatic)

Mã hàng	P	Dòng định mức (A)	Đơn giá (VND)
SMC	2P	16A	186,000
		25A	
		40A	
		63A	
	4P	16A	343,000
		25A	
		40A	
		63A	

SMC(Manual)

Mã hàng	P	Dòng định mức (A)	Đơn giá (VND)
SMC	2P	16A	253,000
		25A	
		40A	
		63A	
	4P	16A	448,000
		25A	
		40A	
		63A	

MCB (CB Tép) Tiêu chuẩn CNS14816-2 Màu đen

Mã hàng	Dòng định mức (A)	kA	Đơn giá (VND)
BP 1P	15.20.30.40.50A	5	104,000
	60.75.100A		191,000
BP 2P	15.20.30.40.50A		216,000
	60.75.100A		373,000
BP 3P	15.20.30.40.50A	10	365,000
	60.75.100A		657,000
BPH 1P	15.20.30.40.50A		159,000
	60.75.100A		273,000
BPH 2P	15.20.30.40.50A		477,000
	60.75.100A		532,000
BPH 3P	15.20.30.40.50A		958,000
	60.75.100A		



Closing coil unit



Closing Coil	
CMD01	AC 380V
CMD02	AC 220V
CMD03	DC 220V
CMD04	DC 110V
CMD05	AC 110V

Shunt release unit



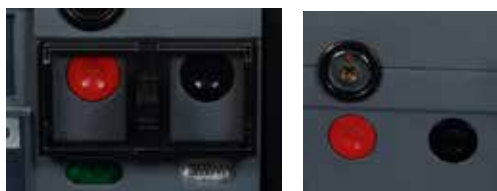
Shunt Trip	
SHT01	AC 380V
SHT02	AC 220V
SHT03	DC 220V
SHT04	DC 110V
SHT05	AC 110V

Under voltage trip unit



Under Voltage Trip	
UVT01	Instantaneous AC 380V
UVT02	Delay AC 380V
UVT03	Instantaneous AC 220V
UVT04	Delay AC 220V
UVT05	Instantaneous AC 110V
UVT06	Delay AC 110V

Locking device



Locks	
LOK01	3 Locks, 2 Keys
LOK02	Door Interlock
LOK03	Button Lock
LOK04	Racking Lock
LOK05	Key Lock
LOK06	Lock Device
LOK07	2 Locks, 1 Key

Mechanical interlock device



Mechanical Interlock	
MIL01	Drawout, Vertical, For 2
MIL02	Drawout, Horizontal, For 2, W/O cable
MIL03	Fixed, Vertical, For 2
MIL04	Fixed, Horizontal, For 2, W/O cable
MIL05	Drawout, Vertical, For 3
MIL06	Fixed, Vertical, For 3
MIL07	Drawout, Horizontal, Ø2.5mm*1.5m
MIL08	Fixed, Horizontal, Ø2.5mm*1.5m
MIL09	Drawout, Horizontal, For 3

Giá bán đã bao gồm thuế VAT 10%

ACB 3P FIXED Bao gồm: MD, CC, SHT, AX5C (lcs= 100% lcu)			
Mã hàng	Dòng định mức (A)	kA	Đơn giá (VND)
BW 1600-SN 3P	630A	65	36,421,000
	800A		36,421,000
	1000A		38,005,000
	1250A		38,797,000
	1600A		42,755,000

ACB 3P DRAW OUT Bao gồm: MD, CC, SHT, AX5C (lcs= 100% lcu)			
Mã hàng	Dòng định mức (A)	kA	Đơn giá (VND)
BW 1600-SN 3P	630A	65	49,283,000
	800A		49,283,000
	1000A		50,179,000
	1250A		51,971,000
	1600A		56,452,000

ACB 3P FIXED Bao gồm: MD, CC, SHT, AX5C (lcs= 100% lcu)			
Mã hàng	Dòng định mức (A)	kA	Đơn giá (VND)
BW 2000-HN 3P	630A	85	46,000,000
	800A		46,000,000
	1000A		48,000,000
	1250A		49,000,000
	1600A		54,000,000
BW 3200-HN 3P	2000A	100	61,000,000
	2500A		67,000,000
	3200A		81,000,000

ACB 3P DRAW OUT Bao gồm: MD, CC, SHT, AX5C (lcs= 100% lcu)			
Mã hàng	Dòng định mức (A)	kA	Đơn giá (VND)
BW 2000-HN 3P	630A	85	55,000,000
	800A		55,000,000
	1000A		56,000,000
	1250A		58,000,000
	1600A		63,000,000
BW 3200-HN 3P	2000A	100	69,000,000
	2500A		81,000,000
	3200A		97,000,000
BW 4000-HN 3P	4000A	130	199,000,000
BW 6300-HS 3P	5000A		235,000,000
	6300A		260,000,000

Phụ kiện ACB	
Mã hàng	Đơn giá (VND)
UVT Bộ bảo vệ thấp áp delay 5 sec	9,350,000
Khóa liên động 2-way (Dùng cho 2 ACB)	21,450,000
Khóa liên động 3-way (Dùng cho 3 ACB)	33,000,000
Bảng điều khiển dùng cho ATS	9,900,000

ACB 4P FIXED Bao gồm: MD, CC, SHT, AX5C (lcs= 100% lcu)			
Mã hàng	Dòng định mức (A)	kA	Đơn giá (VND)
BW 1600-SN 4P	630A	65	40,380,000
	800A		40,380,000
	1000A		41,964,000
	1250A		42,755,000
	1600A		47,506,000

ACB 4P DRAW OUT Bao gồm: MD, CC, SHT, AX5C (lcs= 100% lcu)			
Mã hàng	Dòng định mức (A)	kA	Đơn giá (VND)
BW 1600-SN 4P	630A	65	53,763,000
	800A		53,763,000
	1000A		55,556,000
	1250A		57,348,000
	1600A		63,620,000

ACB 4P FIXED Bao gồm: MD, CC, SHT, AX5C (lcs= 100% lcu)			
Mã hàng	Dòng định mức (A)	kA	Đơn giá (VND)
BW 2000-HN 4P	630A	85	51,000,000
	800A		51,000,000
	1000A		53,000,000
	1250A		54,000,000
	1600A		60,000,000
BW 3200-HN 4P	2000A	100	64,000,000
	2500A		74,000,000
	3200A		89,000,000

ACB 4P DRAW OUT Bao gồm: MD, CC, SHT, AX5C (lcs= 100% lcu)			
Mã hàng	Dòng định mức (A)	kA	Đơn giá (VND)
BW 2000-HN 4P	630A	85	60,000,000
	800A		60,000,000
	1000A		62,000,000
	1250A		64,000,000
	1600A		71,000,000
BW 3200-HN 4P	2000A	100	76,000,000
	2500A		89,000,000
	3200A		107,000,000
BW 4000-HN 4P	4000A	130	210,000,000
BW 6300-HS 4P	5000A		300,000,000



Giá bán đã bao gồm thuế VAT 10%

ATS / SPD

ATS Loại MCCB Tiêu chuẩn IEC60947-2 – Giá đã bao gồm bảng điều khiển

Mã hàng	Dòng định mức (A)	kA	Đơn giá (VND)
BS100SN 3P	100A	15	13,762,000
BS100HN 3P		30	17,026,000
BS250SN 3P	250A	30	19,587,000
BS400SN 3P		35	33,925,000
BS400HN 3P	250.300.350.400A	50	34,053,000
BS630SN 3P		35	50,887,000
BS630HN 3P	500.600.630A	50	59,208,000
BS800SN 3P	700.800A	50	64,713,000
BS1000HS 3P	1000A	100	145,620,000
BS1200HS 3P	1200A	100	165,463,000
BS1600HS 3P	1400.1600A	100	198,108,000

PC grade ATS 3P

Mã hàng	Dòng định mức (A)	Đơn giá (VND)
XSTN-63	20A/40A/63A	13,044,000
	80A	
XSTN-125	100A	14,769,000
	125A	
XSTN-250	160A/ 200A/ 250A	17,000,000
XSTN-500	350A/ 450A/ 500A	25,626,000
	630A	32,132,000
XSTN-800	800A	38,638,000
XSTN-1250	1000/1250A	49,167,000
	1600A	60,232,000
XSTN-2500	2000A	78,517,000
	2500A	118,700,000
	3150A	148,000,000
XSTN-5000	4000A	268,422,000
	5000A	332,886,000

PC grade ATS 4P

Mã hàng	Dòng định mức (A)	Đơn giá (VND)
XSTN-63	20A/40A/63A	13,906,000
	80A	
XSTN-125	100A	15,739,000
	125A	
XSTN-250	160A/ 200A/ 250A	27,812,000
XSTN-500	350A/ 450A/ 500A	29,322,000
	630A	36,663,000
XSTN-800	800A	41,765,000
XSTN-1250	1000/1250A	54,632,000
	1600A	67,795,000
XSTN-2500	2000A	91,953,000
	2500A	122,892,000
	3150A	166,012,000
XSTN-5000	4000A	291,815,000
	5000A	389,481,000

PC grade ATS controller

Mã hàng	Đơn giá (VND)
XST-5 (Standard)	3,000,000
XST-6 (LCD)	3,600,000

Chống sét lan truyền

Mã hàng	Imax (kA)	kA	Đơn giá (VND)					
			1P	2P(1P+N)	3P	4P(3P+N)	1P+PE	3P+PE
BHP-20	20	8/20	1,320,000	2,760,000	4,000,000	5,400,000	3,350,000	6,000,000
BHP-40	40		1,960,000	3,960,000	5,880,000	7,900,000	4,600,000	8,530,000
BHP-80	80		2,310,000	4,620,000	6,840,000	9,200,000	5,250,000	9,850,000
BHP-100	100		6,200,000	12,800,000	19,000,000	25,500,000	13,400,000	26,000,000
BHP-250	250	10/350	8,700,000	14,300,000	21,900,000	27,200,000	16,100,000	29,100,000
Counter-Bộ đếm TAD-04-99			3,600,000					

Đồng hồ đa năng: IEC 62052-22 RS-485

Mã hàng	Đơn giá (VND)
SPM-3	7,700,000
SPM-8	12,500,000

Bộ điều khiển tự bù

Mã hàng	Đơn giá (VND)
SH-JKWA-12J (APFR-12 Cấp)	9,000,000



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