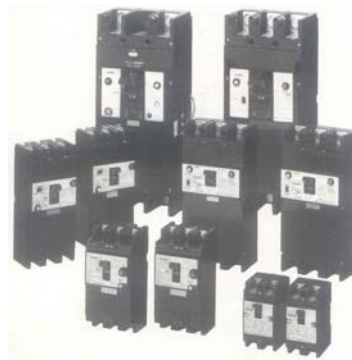
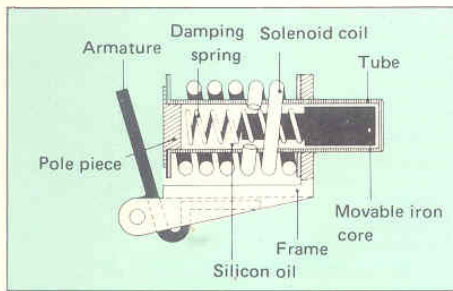


NIKKO

MOTOR BREAKERS

มอเตอร์เบรกเกอร์



MOTOR BREAKERS เบรกเกอร์ชนิดใช้กับมอเตอร์

Type No.	FRAME size (AF)	No. of Pole	STANDARD AMPERE RATING(AT)	RATED INTERRUPTING CAPACITY(KA) NEMA (sym) 240V.....415V	DIMENSIONS(mm)				PRICE BATH
					A	B	C	D	
MSK-33	30	3	0.7A,1.2A, 2A,3.5A,5A 8A,12A,16A 24A	5....2.5	76	135	62	85	1,300.-
MSK-53	50	3	12A,16A,24A 32A,40A,45A 50A,60A	10.....7.5	90	155	62	85	1,600.-
MSK-103CA	100	3	60A,75A,90A 100A	30.....18	117	180	95	127	3,500.-
MY-103B	100	3	75A,90A,100A	10.....7.5	90	170	62	85	2,700.-
MY-203B	200	3	150A,175A 200A,225A	18.....14	117	180	95	127	6,000.-


NIKKO

EARTH – LEAKAGE CIRCUIT BREAKERS (EY SERIES)

เซอร์กิตเบรกเกอร์รุ่น EY


EARTH LEAKAGE, OVER CURRENT, AND SHORT CIRCUIT

ELCBS EY SERIES. 2POLES. 1PHASE 2WIRE
WORKING VOLTAGE 240V (80-264) 50HZ INTERRUPTING CAPACITY = 5KA

	TYPE	NO. OF POLES	STANDARD AMPERE RATING(AT)	RATED CURRENT SENSITIVITY(ma) (TIME 0.1 S)	DIMENSIONS(mm)				PRICE
					A	B	C	D	
					EY32C	2	15,20,30	30,100,200,500	
EY52C	2	15,20,30 40,50,60	30,100,200,500	75	150	60	85	3,200.-	


EARTH LEAKAGE, OVER CURRENT, AND SHORT CIRCUIT

ELCBS EY SERIES. 3POLES. 3PHASE 3WIRE
WORKING VOLTAGE 240V (276-418) 50HZ INTERRUPTING CAPACITY = 5KA

	TYPE	NO. OF POLES	STANDARD AMPERE RATING(AT)	RATED CURRENT SENSITIVITY(ma) (TIME 0.1 S)	DIMENSIONS(mm)				PRICE
					A	B	C	D	
					EY33C	3	15,20,30	30,100,200,500	
EY53C	3	15,20,30 40,50,60	30,100,200,500	75	150	60	85	5,200.-	


EARTH LEAKAGE, OVER CURRENT, AND SHORT CIRCUIT

ELCBS EY SERIES. 3POLES. 3PHASE 3WIRE
WORKING VOLTAGE 380V (276-418) 50HZ INTERRUPTING CAPACITY = 7.5KA

	TYPE	NO. OF POLES	STANDARD AMPERE RATING(AT)	RATED CURRENT SENSITIVITY(ma) (TIME 0.1 S)	DIMENSIONS(mm)				PRICE
					A	B	C	D	
					EY103C	3	30,40,50 60,75,100	30,100/200	


EARTH LEAKAGE, OVER CURRENT, AND SHORT CIRCUIT

ELCBS EY SERIES. 3POLES. 3PHASE 3WIRE
WORKING VOLTAGE 200V~415V 50HZ INTERRUPTING CAPACITY = 10KA

	TYPE	NO. OF POLES	STANDARD AMPERE RATING(AT)	RATED CURRENT SENSITIVITY(ma) (TIME 0.1 S)	DIMENSIONS(mm)				PRICE
					A	B	C	D	
					EY203C	3	125,150,175 200,225	30,100/200	


EARTH LEAKAGE, OVER CURRENT, AND SHORT CIRCUIT

ELCBS EY SERIES. 3POLES. 3PHASE 3WIRE
WORKING VOLTAGE 200V~415V 50HZ INTERRUPTING CAPACITY = 15KA

	TYPE	NO. OF POLES	STANDARD AMPERE RATING(AT)	RATED CURRENT SENSITIVITY(ma) (TIME 0.1 S)	DIMENSIONS(mm)				PRICE
					A	B	C	D	
					EY203	3	125,150,175 200,225	30,100/200	

EARTH LEAKAGE, OVER CURRENT, AND SHORT CIRCUIT

ELCBS EY SERIES. 3POLES. 1PHASE 3WIRE
WORKING VOLTAGE 200V~415V 50HZ INTERRUPTING CAPACITY = 25KA

	TYPE	NO. OF POLES	STANDARD AMPERE RATING(AT)	RATED CURRENT SENSITIVITY(ma) (TIME 0.1 S)	DIMENSIONS(mm)				PRICE
					A	B	C	D	
					EY403	3	250,300,350,400	200/500	
EY603	3	500,600	200/500	160	380	105	155	56,000.-	

NIKKO

FM CIRCUIT BREAKERS (SK,OS SERIES)

เซอร์กิตเบรกเกอร์รุ่น SK,OS



COMPACT (ECONOMY) NEW MODEL WITH TRIP BUTTON

TYPE NO.	NO.OF POLES	STANDARD AMPERE RATING (AT)	RATED INTERRUPTING CAPACITY(KA)				DIMINTIONS(mm)				PRICE
			JIS AND NEMA BS(sym)		IEC (sym)		A	B	C	D	
			240V	480V	600V	380V					
SK32	2P	5A,10A,15A,20A,30A	5KA	2.5KA	1.5KA	2.5KA	51	135	60	85	1,300.-
SK33	3P	5A,10A,15A,20A,30A	5KA	2.5KA	1.5KA	2.5KA	51	135	60	85	1,500.-
SK62	2P	10A,20A,30A,40A,50A,60A	10KA	7.5KA	5KA	7.5KA	51	135	60	85	1,500.-
SK63	3P	10A,20A,30A,40A,50A,60A	10KA	7.5KA	5KA	7.5KA	51	135	60	85	1,700.-
NS102	2P	60A,75A,100A	43KA	25KA	14KA	25KA	60	155	68	90	3,900.-
NS103	3P	15A,20A,30A,40A, 50A 60A,75A,100A	43KA	25KA	14KA	25KA	90	155	68	90	4,000.-
NS103	3P	125A	43KA	25KA	14KA	25KA	90	155	68	90	4,200.-
SK203	3P	125A,150A,175A,200A,225A	85KA	43KA	35KA	43KA	117	180	95	127	8,600.-
OS403	3P	250A,300A,350A,400A	85KA	43KA	35KA	43KA	210	280	105	170	16,300.-
OS603	3P	500A,600A	85KA	43KA	35KA	43KA	210	280	105	170	30,600.-
OS803	3P	800A	85KA	43KA	35KA	43KA	210	280	105	170	44,900.-

NIKKO

FM CIRCUIT BREAKERS (Y SERIES)

เซอร์กิตเบรกเกอร์รุ่น Y




COMPACT (ECONOMY) NEW MODEL WITH TRIP BUTTON





TYPE NO.	NO.OF POLES	STANDARD AMPERE RATING (AT)	RATED INTERRUPTING CAPACITY(KA)				DIMINTIONS(mm)				PRICE
			JIS AND NEMA BS(sym)		IEC (sym)		A	B	C	D	
			240V	480V	600V	380V					
Y32	2P	5A,10A,15A,20A,30A	2.5KA	--	--	--	46	96	52	70	800.-
Y33	3P	5A,10A,15A,20A,30A	2.5KA	--	--	--	68	96	52	70	1,000.-
Y62	2P	10A,20A,30A,40A,50A,60A	5KA	2.5KA	2.5KA	2.5KA	51	135	60	85	1,300.-
Y63	3P	10A,20A,30A,40A,50A,60A	5KA	2.5KA	2.5KA	2.5KA	51	135	60	85	1,660.-
NY102	2P	60A,75A,100A,125A	10KA	7.5KA	7.5KA	7.5KA	60	170	60	85	2,500.-
NY103	3P	60A,75A,100A	10KA	7.5KA	7.5KA	7.5KA	60	170	60	85	3,000.-
NY103	3P	125A	10KA	7.5KA	7.5KA	7.5KA	60	170	60	85	3,100.-
Y202	2P	125A,150A,175A,200A,225A	18KA	14KA	14KA	14KA	117	180	95	127	5,450.-
Y203	3P	125A,150A,175A,200A,225A	18KA	14KA	14KA	14KA	117	180	95	127	6,250.-
Y403	3P	250A,300A,350A,400A	30KA	22KA	22KA	22KA	150	300	105	155	12,400.-
Y603	3P	500A,600A	30KA	22KA	22KA	22KA	150	300	105	155	26,000.-

SHIHLIN

MOLDED CASE CIRCUIT BREAKERS

เบรกเกอร์รุ่น BM-CB

BM-30CB		BM-30SB		BM-50SB		BM-100S		BM-225S			
											
MODEL รุ่น	NO.OF POLES	RATED CURRENT (A)	AC BRAKING CAPACITY Sym(KA)				DIAMENSIONS (mm)				PRICE บาท
			220V	380V	440V	600V	A	B	C	D	
BM-30CB	2	3A,5A,10A	2.5	1.5	--	--	45	96	52	65	560.-
BM-30CB	3	15A,20A,30A	2.5	1.5	--	--	67.5	96	52	65	700.-
BM-30SB	2	3A,5A,10A	5	2.5	2.5	1.5	50	160	68	86	650.-
BM-30SB	3	15A,20A,30A	5	2.5	2.5	1.5	75	160	68	86	950.-
BM-50CB	2	15A,20A,30A	5	2.5	2.5	--	50	160	68	86	750.-
BM-50CB	3	40A,50A	5	2.5	2.5	--	75	160	68	86	980.-
BM-50SB	2	10A,15A,20A	10	7.5	7.5	5	60	150	68	86	1,100.-
BM-50SB	3	30A,40A,50A	10	7.5	7.5	5	90	150	68	86	1,300.-
BM-100CB	2	60A,75A,100A	10	7.5	7.5	--	60	150	68	86	1,150.-
BM-100CB	3	60A,75A,100A	10	7.5	7.5	--	90	150	68	86	1,500.-
BM-100S	2	15A,20A,30A,40A	30	22	22	14	70	165	86	103	2,800.-
BM-100S	3	50A,60A,75A,100A	30	22	22	14	105	165	86	103	3,000.-
BM-100SB	2	60A,75A,100A	22	15	10	--	60	150	68	86	1,150.-
BM-100SB	3	60A,75A,100A	22	15	10	--	90	150	68	86	1,500.-

BM-225CB		BM-400CTA		BM-400S		BM-600S					
											
MODEL รุ่น	NO.OF POLES	RATED CURRENT (A)	AC BRAKING CAPACITY Sym(KA)				DIAMENSIONS (mm)				PRICE บาท
			220V	380V	440V	600V	A	B	C	D	
BM-225CB	3	125A,150A,175 200A,225A	18	10	10	--	105	165	86	110	2,900.-
BM-225S	3	125A,150A,175 200A,225A	85	45	45	35	140	257	103	132	6,600.-
BM-225CG	3	125A,150A,175 200A,225A	42	30	30	--	105	165	86	110	4,500.-
BM-400CTA	3	250A,300A 350A,400A	50	30	30	--	140	257	103	132	9,000.-
BM-400S	3	250A,300A 350A,400A	85	45	45	35	210	275	103	139	11,500.-
BM-600S	3	500A,600A	85	45	45	35	210	275	103	139	20,000.-