







Suitable for protection against Overload & Short Circuit(BKN, BKH, BKP, BF Series) DIN-rail mounting & Plug-in types  
 Rated voltage 230/400V; Confirming to IEC60898

## MINIATURE CIRCUIT BREAKER (MCB) - SERIES - BKN

ISC = 6KA	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	1	BKN 1P C6A	6A, 1P, 6kA, MCB, (C-Curve)	254.00
	2	BKN 1P C10A	10A, 1P, 6kA, MCB, (C-Curve)	254.00
	3	BKN 1P C16A	16A, 1P, 6kA, MCB, (C-Curve)	254.00
	4	BKN 1P C20A	20A, 1P, 6kA, MCB, (C-Curve)	254.00
	5	BKN 1P C25A	25A, 1P, 6kA, MCB, (C-Curve)	254.00
	6	BKN 1P C32A	32A, 1P, 6kA, MCB, (C-Curve)	254.00
	7	BKN 1P C40A	40A, 1P, 6kA, MCB, (C-Curve)	270.00
	8	BKN 1P C50A	50A, 1P, 6kA, MCB, (C-Curve)	270.00
	9	BKN 1P C63A	63A, 1P, 6kA, MCB, (C-Curve)	270.00

ISC = 6KA	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	10	BKN 2P C6A	6A, 2P, 6kA, MCB, (C-Curve)	525.00
	11	BKN 2P C10A	10A, 2P, 6kA, MCB, (C-Curve)	525.00
	12	BKN 2P C16A	16A, 2P, 6kA, MCB, (C-Curve)	525.00
	13	BKN 2P C20A	20A, 2P, 6kA, MCB, (C-Curve)	525.00
	14	BKN 2P C25A	25A, 2P, 6kA, MCB, (C-Curve)	525.00
	15	BKN 2P C32A	32A, 2P, 6kA, MCB, (C-Curve)	525.00
	16	BKN 2P C40A	40A, 2P, 6kA, MCB, (C-Curve)	535.00
	17	BKN 2P C50A	50A, 2P, 6kA, MCB, (C-Curve)	535.00
	18	BKN 2P C63A	63A, 2P, 6kA, MCB, (C-Curve)	535.00


ISC = 6KA	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	19	BKN 3P C6A	6A, 3P, 6kA, MCB, (C-Curve)	825.00
	20	BKN 3P C10A	10A, 3P, 6kA, MCB, (C-Curve)	825.00
	21	BKN 3P C16A	16A, 3P, 6kA, MCB, (C-Curve)	825.00
	22	BKN 3P C20A	20A, 3P, 6kA, MCB, (C-Curve)	825.00
	23	BKN 3P C25A	25A, 3P, 6kA, MCB, (C-Curve)	825.00
	24	BKN 3P C32A	32A, 3P, 6kA, MCB, (C-Curve)	825.00
	25	BKN 3P C40A	40A, 3P, 6kA, MCB, (C-Curve)	825.00
	26	BKN 3P C50A	50A, 3P, 6kA, MCB, (C-Curve)	825.00
	27	BKN 3P C63A	63A, 3P, 6kA, MCB, (C-Curve)	825.00


ISC = 6KA	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	28	BKN 4P C6A	6A, 4P, 6kA, MCB, (C-Curve)	1,106.00
	29	BKN 4P C10A	10A, 4P, 6kA, MCB, (C-Curve)	1,106.00
	30	BKN 4P C16A	16A, 4P, 6kA, MCB, (C-Curve)	1,106.00
	31	BKN 4P C20A	20A, 4P, 6kA, MCB, (C-Curve)	1,106.00
	32	BKN 4P C25A	25A, 4P, 6kA, MCB, (C-Curve)	1,106.00
	33	BKN 4P C32A	32A, 4P, 6kA, MCB, (C-Curve)	1,106.00
	34	BKN 4P C40A	40A, 4P, 6kA, MCB, (C-Curve)	1,512.00
	35	BKN 4P C50A	50A, 4P, 6kA, MCB, (C-Curve)	1,512.00
	36	BKN 4P C63A	63A, 4P, 6kA, MCB, (C-Curve)	1,512.00

Suitable for protection against Overload & Short Circuit(BKN, BKH, BKP, BF Series) DIN-rail mounting & Plug-in types  
Rated voltage 230/400V; Confirming to IEC60898

## MINIATURE CIRCUIT BREAKER (MCB) - SERIES - BKN B


ISC = 10KA	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	37	BKN-B 1P C6A	6A, 1P, 10kA, MCB, (C-Curve)	380.00
	38	BKN-B 1P C10A	10A, 1P, 10kA, MCB, (C-Curve)	380.00
	39	BKN-B 1P C16A	16A, 1P, 10kA, MCB, (C-Curve)	380.00
	40	BKN-B 1P C20A	20A, 1P, 10kA, MCB, (C-Curve)	380.00
	41	BKN-B 1P C25A	25A, 1P, 10kA, MCB, (C-Curve)	380.00
	42	BKN-B 1P C32A	32A, 1P, 10kA, MCB, (C-Curve)	380.00
	43	BKN-B 1P C40A	40A, 1P, 10kA, MCB, (C-Curve)	425.00
	44	BKN-B 1P C50A	50A, 1P, 10kA, MCB, (C-Curve)	425.00
	45	BKN-B 1P C63A	63A, 1P, 10kA, MCB, (C-Curve)	425.00

ISC = 10KA	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	46	BKN-B 2P C6A	6A, 2P, 10kA, MCB, (C-Curve)	850.00
	47	BKN-B 2P C10A	10A, 2P, 10kA, MCB, (C-Curve)	850.00
	48	BKN-B 2P C16A	16A, 2P, 10kA, MCB, (C-Curve)	850.00
	49	BKN-B 2P C20A	20A, 2P, 10kA, MCB, (C-Curve)	850.00
	50	BKN-B 2P C25A	25A, 2P, 10kA, MCB, (C-Curve)	850.00
	51	BKN-B 2P C32A	32A, 2P, 10kA, MCB, (C-Curve)	850.00
	52	BKN-B 2P C40A	40A, 2P, 10kA, MCB, (C-Curve)	920.00
	53	BKN-B 2P C50A	50A, 2P, 10kA, MCB, (C-Curve)	920.00
	54	BKN-B 2P C63A	63A, 2P, 10kA, MCB, (C-Curve)	920.00

ISC = 10KA	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	55	BKN-B 3P C6A	6A, 3P, 10kA, MCB, (C-Curve)	1,300.00
	56	BKN-B 3P C10A	10A, 3P, 10kA, MCB, (C-Curve)	1,300.00
	57	BKN-B 3P C16A	16A, 3P, 10kA, MCB, (C-Curve)	1,300.00
	58	BKN-B 3P C20A	20A, 3P, 10kA, MCB, (C-Curve)	1,300.00
	59	BKN-B 3P C25A	25A, 3P, 10kA, MCB, (C-Curve)	1,300.00
	60	BKN-B 3P C32A	32A, 3P, 10kA, MCB, (C-Curve)	1,300.00
	61	BKN-B 3P C40A	40A, 3P, 10kA, MCB, (C-Curve)	1,530.00
	62	BKN-B 3P C50A	50A, 3P, 10kA, MCB, (C-Curve)	1,530.00
	63	BKN-B 3P C63A	63A, 3P, 10kA, MCB, (C-Curve)	1,530.00

Suitable for protection against Ground fault (RKN) DIN-rail mounting & Plug-in types Rated voltage 230/400V;  
Confirming to IEC61008

## RESIDUAL CURRENT CIRCUIT BREAKER (RCCB) - SERIES - RKN

2P	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	64	RKN-25-2/30mA	25A, 2P, 30mA, Type-A & AC, RCCB	1,980.00
	65	RKN-32-2/30mA	32A, 2P, 30mA, Type-A & AC, RCCB	1,980.00
	66	RKN-40-2/30mA	40A, 2P, 30mA, Type-A & AC, RCCB	1,980.00
	67	RKN-63-2/30mA	63A, 2P, 30mA, Type-A & AC, RCCB	2,095.00



4P	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	68	RKN-25-4/30mA	25A, 4P, 30mA, Type-A & AC, RCCB	2,830.00
	69	RKN-32-4/30mA	32A, 4P, 30mA, Type-A & AC, RCCB	2,830.00
	70	RKN-40-4/30mA	40A, 4P, 30mA, Type-A & AC, RCCB	2,830.00
	71	RKN-63-4/30mA	63A, 4P, 30mA, Type-A & AC, RCCB	3,185.00

Metasol MCCB & ELCB Series. Compatible and differentiated design Same External dimension with MCCB and ELCB  
Upgrade the coordination Upgrade breaking capacity Ics = 100% Icu

## MOULDED CASE CIRCUIT BREAKER (MCCB) - SERIES - METASOL



IMAGE	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	72	ABS33c 15A	15A, 3P, 14KA, MCCB (Fixed type)	3,040.00
	73	ABS33c 20A	20A, 3P, 14KA, MCCB (Fixed type)	3,040.00
	74	ABS33c 30A	30A, 3P, 14KA, MCCB (Fixed type)	3,040.00
	75	ABS53c 40A	40A, 3P, 14KA, MCCB (Fixed type)	3,100.00
	76	ABS53c 50A	50A, 3P, 14KA, MCCB (Fixed type)	3,100.00
	77	ABS63c 60A	60A, 3P, 14KA, MCCB (Fixed type)	3,260.00



IMAGE	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	78	ABN103c 75A	75A, 3P, 18KA, MCCB (Fixed type)	3,415.00
	79	ABN103c 100A	100A, 3P, 18KA, MCCB (Fixed type)	3,415.00
	80	ABS103c 100A	125A, 3P, 37KA, MCCB (Fixed type)	4,865.00





IMAGE	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	81	ABN203c 150A	150A, 3P, 25KA, MCCB (Fixed type)	6,754.00
	82	ABN203c 200A	200A, 3P, 25KA, MCCB (Fixed type)	6,754.00
	83	ABN203c 225A	225A, 3P, 25KA, MCCB (Fixed type)	6,754.00
	84	ABN203c 250A	250A, 3P, 25KA, MCCB (Fixed type)	6,754.00



IMAGE	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	85	ABN403c 300A	300A, 3P, 37KA, MCCB (Fixed type)	17,350.00
	86	ABN403c 400A	400A, 3P, 37KA, MCCB (Fixed type)	17,350.00



IMAGE	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	87	ABN803c 500A	500A, 3P, 37KA, MCCB (Fixed type)	29,150.00
	88	ABN803c 630A	630A, 3P, 37KA, MCCB (Fixed type)	31,150.00
	89	ABN803c 800A	800A, 3P, 37KA, MCCB (Fixed type)	35,775.00

IMAGE	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	90	ABL1003b 1000A	1000A, 3P, 85KA, MCCB (Fixed type)	130,000.00
	91	ABS 1003b 1000A	1000A, 3P, 65KA, MCCB (Fixed type)	76,500.00
IMAGE	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	92	ABL1203b 1200A	1250A, 3P, 85KA, MCCB (Fixed type)	140,000.00
	93	ABS 1203b 1200A	1250A, 3P, 65KA, MCCB (Fixed type)	88,000.00

Susol series circuit breakers are suitable for

- Protection of power distribution
- Protection of motor & its control device
- Controlling and disconnecting circuits

## MOULDED CASE CIRCUIT BREAKER (MCCB) - SERIES - SUSOL

IMAGE	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	94	TE100S FMU100 40A3P EXP	40A, 3P, 25KA, MCCB (Adjustable type)	4,745.00
	95	TE100S FMU100 63A3P EXP	63A, 3P, 25KA, MCCB (Adjustable type)	4,745.00
	96	TE100S FMU100 100A 3P EXP	100A, 3P, 25KA, MCCB (Adjustable type)	4,745.00
	97	TE160S FMU160 125A 3P EXP	125A, 3P, 25KA, MCCB (Adjustable type)	6,470.00
	98	TE160S FMU160 160A 3P EXP	160A, 3P, 25KA, MCCB (Adjustable type)	7,500.00



IMAGE	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	99	TE100N FMU100 40A 3P EXP	40A, 3P, 37KA, MCCB (Adjustable type)	5,175.00
	100	TE100N FMU100 63A 3P EXP	63A, 3P, 37KA, MCCB (Adjustable type)	5,175.00
	101	TE100N FMU100 100A3PEXP	100A, 3P, 37KA, MCCB (Adjustable type)	5,175.00
	102	TE160N FMU160 125A3P EXP	125A, 3P, 37KA, MCCB (Adjustable type)	6,750.00
	103	TE160N FMU160 160A3P EXP	160A, 3P, 37KA, MCCB (Adjustable type)	7,800.00

IMAGE	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	104	TS250N FMU250 200A 3P EXP	200A, 3P, 50KA, MCCB (Adjustable type)	14,250.00
	105	TS250H FMU250 200A 3P EXP	200A, 3P, 70KA, MCCB (Adjustable type)	14,950.00
	106	TS250N FMU250 250A 3P EXP	250A, 3P, 50KA, MCCB (Adjustable type)	14,250.00
	107	TS250H FMU250 250A 3P EXP	250A, 3P, 70KA, MCCB (Adjustable type)	14,950.00

IMAGE	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	108	TS400N ATU400 300A 3P EXP	300A, 3P, 65KA, MCCB (Adjustable type)	26,590.00
	109	TS400H ATU400 300A3P EXP	300A, 3P, 85KA, MCCB (Adjustable type)	29,900.00
	110	TS400N ATU400 400A 3P EXP	400A, 3P, 65KA, MCCB (Adjustable type)	26,590.00
	111	TS400H ATU400 400A 3P EXP	400A, 3P, 85KA, MCCB (Adjustable type)	29,900.00

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- Protection of motor & its control device
- Controlling and disconnecting circuits

## MOULDED CASE CIRCUIT BREAKER (MCCB) - SERIES - SUSOL



IMAGE	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	112	TS630N ATU630 500A 3P EXP	500A, 3P, 65KA, MCCB (Adjustable type)	36,650.00
	113	TS630H ATU630 500A 3P EXP	500A, 3P, 85KA, MCCB (Adjustable type)	48,870.00
	114	TS630N ATU630 630A 3P EXP	630A, 3P, 65KA, MCCB (Adjustable type)	36,650.00
	115	TS630H ATU630 630A 3P EXP	630A, 3P, 85KA, MCCB (Adjustable type)	48,870.00

IMAGE	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	116	TS800N ATU800 800A 3P EXP	800A, 3P, 65KA, MCCB (Adjustable type)	49,590.00
	117	TS800H ATU800 800A 3P EXP	800A, 3P, 100KA, MCCB (Adjustable type)	54,620.00


IMAGE	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	118	TS1000N AG5 1000A3P EXP	1000A, 3P, 144KA, MCCB (Adjustable type)	107,725.00
	119	TS1250N AG5 1250A3P EXP	1250A, 3P, 144KA, MCCB (Adjustable type)	118,000.00

DIRECT	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	120	DH100-S	Direct rotary handle; ABN50c/ 60c/ 100c, ABS30c/ 50c/ 60c	790.00
	121	DH125-S	Direct rotary handle; ABS125c, ABH50c/ 125c	825.00
	122	DH250-S	Direct rotary handle; ABN/ S/ H250c	930.00


EXTENDED	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	123	EH100-S	Extended rotary handle; ABN50c/ 60c/ 100c, ABS30c/ 50c/ 60c	1,355.00
	124	EH125-S	Extended rotary handle; ABS125c, ABH50c/ 125c	1,370.00
	125	EH250-S	Extended rotary handle; ABN/ S/ H250c	1,425.00

Susol ACB provides you with total solutions with an advanced trip relay for measurement, diagnosis, analysis, and communication as well as protective functions for absolute protective coordination and electric power monitoring system. Confirming to UL & CSA

## AIR CIRCUIT BREAKER (ACB) - SERIES - SUSOL

85KA	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	126	AH-06D3-06H M2D2D2BX AZ6U2AL	600A, 3P, 85KA, Fixed type, ACB	211,885.00
	127	AH-08D3-08H M2D2D2BX AZ6U2AL	800A, 3P, 85KA, Fixed type, ACB	216,395.00
	128	AH-10D3-10H M2D2D2BX AZ6U2AL	1000A, 3P, 85KA, Fixed type, ACB	225,407.00
	129	AH-13D3-13H M2D2D2BX AZ6U2AL	1250A, 3P, 85KA, Fixed type, ACB	232,170.00
	130	AH-16D3-16H M2D2D2BX AZ6U2AL	1600A, 3P, 85KA, Fixed type, ACB	250,835.00


100KA	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	131	AH-20E3-20H M2D2D2BX AZ6U2AL	2000A, 3P, 100KA, Fixed type, ACB	304,750.00
	132	AH-25E3-25H M2D2D2BX AZ6U2AL	2500A, 3P, 100KA, Fixed type, ACB	338,380.00
	133	AH-32E3-32H M2D2D2BX AZ6U2AL	3200A, 3P, 100KA, Fixed type, ACB	372,460.00
	134	AH-40E3-40H M2D2D2BX AZ6U2AL	4000A, 3P, 100KA, Fixed type, ACB	547,740.00

150KA	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	135	AH-50G3-55H M2D2D2BX AZ6U2AL	5000A, 3P, 150KA, Fixed type, ACB	1,076,545.00
	136	AH-63G3-63H M2D2D2BX AZ6U2AL	6300A, 3P, 150KA, Fixed type, ACB	1,439,700.00


Metasol Series ACB has AN type product rodect for concentrating on fundamental functions at affordable price. Confirming to UL & CSA

## AIR CIRCUIT BREAKER (ACB) - SERIES - METASOL




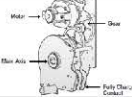

65KA	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	137	AN-10D3-10H M2D2D2BX AZ6U2AL	1000A, 3P, 65KA, Fixed type, ACB	182,400.00
	138	AN-13D3-13H M2D2D2BX AZ6U2AL	1250A, 3P, 65KA, Fixed type, ACB	198,760.00
	139	AN-16D3-16H M2D2D2BX AZ6U2AL	1600A, 3P, 65KA, Fixed type, ACB	206,150.00

65KA	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	141	AS-20E3-20H M2D2D2BX AZ6U2AL	2000A, 3P, 65KA, Fixed type, ACB	236,000.00
	142	AS-25E3-25H M2D2D2BX AZ6U2AL	2500A, 3P, 65KA, Fixed type, ACB	257,480.00
	143	AS-32E3-32H M2D2D2BX AZ6U2AL	3200A, 3P, 65KA, Fixed type, ACB	283,000.00
	144	AS-40E3-40H M2D2D2BX AZ6U2AL	4000A, 3P, 85KA, Fixed type, ACB	425,000.00

100KA	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	145	AS-40F3-40H M2D2D2BX AZ6U2AL	4000A, 3P,100KA, Fixed type, ACB	651,000.00
	146	AS-50F3-50H M2D2D2BX AZ6U2AL	5000A, 3P,100KA, Fixed type, ACB	565,700.00


120KA	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	147	AS-63G3-63H M2D2D2BX PX6U2ALB	6300A, 3P, 120KA, Fixed type, ACB	971,750.00

## ACCESSORIES (ACB) - SERIES - METASOL

IMAGE	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	147	Shunt trip-M - MX/XF	Closing and opening coil 200-250V AC; Range : Metasol	6,500.00
	148	Under Voltage coil - M - UVT	MN Undervoltage coil 200/250 V AC; Range : Metasol	6,500.00
	149	Auxiliary Contacts - M -Aux	Auxiliary Contact Block; 3NO + 3NC; Range : Metasol	3,000.00
	150	Gear Motor - M - MCH	Gear Charging Motor MCH 200/250 V AC; Range : Metasol	30,000.00
	151	Mechanical Interlock - M - ME	Key Mechanical Interlock set; Range : Metasol	35,000.00

- Advanced technology & Expert solution
- Offering economical solution with compact size & easy connection
- Ensure reliability in the system: Type II Coordination
- Environment friendly product: complies with International environment standard RoHS.

## MAGNETIC CONTRACTOR (3P) - SERIES METASOL - 24V DC

IMAGE	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	152	MC-9a - 24V DC	4KW, 9A (AC3), 3P, 1NO + 1NC, 24V DC	900.00
	153	MC-12a - 24V DC	5.5KW, 12A (AC3), 3P, 1NO + 1NC, 24V DC	1,100.00
	154	MC-18a - 24V DC	7.5KW, 18A (AC3), 3P, 1NO + 1NC, 24V DC	1,150.00
	155	MC-22a - 24V DC	11KW, 22A (AC3), 3P, 1NO + 1NC, 24V DC	1,480.00
	156	MC-32a - 24V DC	15KW, 32A (AC3), 3P, 1NO + 1NC, 24V DC	1,930.00
	157	MC-40a - 24V DC	18.5KW, 40A (AC3), 3P, 1NO + 1NC, 24V DC	2,300.00
	158	MC-50a - 24V DC	22KW, 50A (AC3), 3P, 1NO + 1NC, 24V DC	2,825.00
	159	MC-65a - 24V DC	30KW, 65A (AC3), 3P, 1NO + 1NC, 24V DC	3,780.00
	160	MC-85a - 24V DC	45KW, 85A (AC3), 3P, 1NO + 1NC, 24V DC	4,720.00

## MAGNETIC CONTRACTOR (3P) - SERIES METASOL - 230V AC

IMAGE	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	161	MC-6a - 220V AC	3KW, 7A (AC3), 3P, 1NO + 0NC, 220V AC	900.00
	162	MC-9b - 220V AC	4KW, 9A (AC3), 3P, 1NO + 1NC, 220V AC	1,100.00
	163	MC-12b - 220V AC	5.5KW, 12A (AC3), 3P, 1NO + 1NC, 220V AC	1,150.00
	164	MC-18b - 220V AC	7.5KW, 18A (AC3), 3P, 1NO + 1NC, 220V AC	1,480.00
	165	MC-22b - 220V AC	11KW, 22A (AC3), 3P, 1NO + 1NC, 220V AC	1,930.00
	166	MC-32a - 220V AC	15KW, 32A (AC3), 3P, 2NO + 2NC, 220V AC	2,300.00








IMAGE	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	167	MC-40a - 220V AC	18.5KW, 40A (AC3), 3P, 2NO + 2NC, 220V AC	2,825.00
	168	MC-50a - 220V AC	22KW, 50A (AC3), 3P, 2NO + 2NC, 220V AC	3,780.00
	169	MC-65a - 220V AC	30KW, 65A (AC3), 3P, 2NO + 2NC, 220V AC	4,720.00
	170	MC-85a - 220V AC	45KW, 85A (AC3), 3P, 2NO + 2NC, 220V AC	5,860.00
	171	MC-100a - 220V AC	55KW, 105A (AC3), 3P, 2NO + 2NC, 220V AC	9,955.00
	172	MC-130a - 220V AC	60KW, 130A (AC3), 3P, 2NO + 2NC, 220V AC	12,080.00
	173	MC-150a - 220V AC	75KW, 150A (AC3), 3P, 2NO + 2NC, 220V AC	14,935.00
	174	MC-185a - 220V AC	90KW, 185A (AC3), 3P, 2NO + 2NC, 220V AC	19,020.00
	175	MC-225a - 220V AC	132KW, 225A (AC3), 3P, 2NO + 2NC, 220V AC	22,525.00
	176	MC-265a - 220V AC	147W, 265A (AC3), 3P, 2NO + 2NC, 220V AC	27,350.00
	177	MC-330a - 220V AC	160KW, 330A (AC3), 3P, 2NO + 2NC, 220V AC	34,815.00
	178	MC-400a - 220V AC	200KW, 400A (AC3), 3P, 2NO + 2NC, 220V AC	37,125.00
	179	MC-500a - 220V AC	265KW, 500A (AC3), 3P, 2NO + 2NC, 220V AC	77,350.00
	180	MC-630a - 220V AC	330KW, 630A (AC3), 3P, 2NO + 2NC, 220V AC	83,420.00
	181	MC-800a - 220V AC	440KW, 800A (AC3), 3P, 2NO + 2NC, 220V AC	93,000.00

IMAGE	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	182	UA-1,1a1b	1NO + 1NC, Auxiliary Contact Block; Range : MC9b-22b	350.00
	183	UA-2,1a1b	1NO + 1NC, Auxiliary Contact Block; Range : MC32a-100a	370.00
	184	UA-4, 2a2b	2NO + 2NC, Auxiliary Contact Block; Range : MC130a-150a	530.00

Type MT, bimetal-style, overload relays are designed to protect AC circuits and motors against overloads, phase failure, long starting times and prolonged stalling of the motor. Conforming to CE, CSA, UL, CCC

## OVERLOAD RANGE (MPCB) - SEIRES - METASOL


IMAGE	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	185	MT-32-3H-0.14A	0.1...0.16A, Overload relay; Range: MC-9b...MC-18b	1,630.00
	186	MT-32-3H-0.21A	0.16...0.25A, Overload relay; Range: MC-9b...MC-18b	1,630.00
	187	MT-32-3H-0.33A	0.25...0.4A, Overload relay; Range: MC-9b...MC-18b	1,630.00
	188	MT-32-3H-0.52A	0.4...0.63A, Overload relay; Range: MC-9b...MC-18b	1,630.00
	189	MT-32-3H-0.82A	0.63...1A, Overload relay; Range: MC-9b...MC-18b	1,630.00
	190	MT-32-3H-1.3A	1...1.6A, Overload relay; Range: MC-9b...MC-18b	1,630.00
	191	MT-32-3H-2.1A	1.6...2.5A, Overload relay; Range: MC-9b...MC-18b	1,630.00
	192	MT-32-3H-3.3A	2.5...4A, Overload relay; Range: MC-9b...MC-18b	1,630.00
	193	MT-32-3H-5A	4...6A, Overload relay; Range: MC-9b...MC-18b	1,630.00
	194	MT-32-3H-6.5A	5...8A, Overload relay; Range: MC-9b...MC-18b	1,630.00
	195	MT-32-3H-7.5A	6...9A, Overload relay; Range: MC-9b...MC-18b	1,630.00
	196	MT-32-3H-8.5A	7...10A, Overload relay; Range: MC-9b...MC-18b	1,630.00
197	MT-32-3H-11A	9...13A, Overload relay; Range: MC-9b...MC-18b	1,630.00	
198	MT-32-3H-15A	12...18A, Overload relay; Range: MC-9b...MC-18b	1,630.00	

IMAGE	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	199	MT-32-3H-19A	16...22A, Overload relay; Range: MC-22b...MC-40a	1,630.00
	200	MT-32-3H-21.5A	18...25A, Overload relay; Range: MC-22b...MC-40a	1,630.00
	201	MT-32-3H-27A	22...32A, Overload relay; Range: MC-22b...MC-40a	1,630.00
	202	MT-32-3H-34A	28...40A, Overload relay; Range: MC-22b...MC-40a	1,630.00
	203	MT-63-3H-42A	34...50A, Overload relay; Range: MC-50a/MC-65a	2,160.00
	204	MT-63-3H-55A	45...65A, Overload relay; Range: MC-50a/MC-65a	2,160.00
	205	MT-95-3H-65A	54...75A, Overload relay; Range: MC-75a...MC-100a	2,715.00
	206	MT-95-3H-74A	63...85A, Overload relay; Range: MC-75a...MC-100a	2,715.00
	207	MT-95-3H-83A	70...95A, Overload relay; Range: MC-75a...MC-100a	2,715.00
	208	MT-95-3H-90A	80...100A, Overload relay; Range: MC-75a...MC-100a	2,715.00
	209	MT-150-3H-93A	80...105A, Overload relay; Range: MC-130a/MC-150a	3,400.00
	210	MT-150-3H-113A	95...130A, Overload relay; Range: MC-130a/MC-150a	3,400.00
	211	MT-150-3H-130A	110...150A, Overload relay; Range: MC-130a/MC-150a	3,400.00
	212	MT-225-3H-130A	100...160A, Overload relay; Range: MC-185a/MC-225a	10,000.00
	213	MT-225-3H-153A	120...185A, Overload relay; Range: MC-185a/MC-225a	10,000.00
	214	MT-225-3H-200A	160...240A, Overload relay; Range: MC-185a/MC-225a	10,000.00
	215	MT-400-3H-265A	200...330A, Overload relay; Range: MC-265a...MC-400a	16,935.00
	216	MT-400-3H-350A	260...400A, Overload relay; Range: MC-265a...MC-400a	16,935.00
	217	MT-800-3H-515A	400...630A, Overload relay; Range: MC-500a...MC-800a	47,260.00
	218	MT-800-3H-660A	520...800A, Overload relay; Range: MC-500a...MC-800a	47,260.00

LS Meta-MEC Manual Motor Starters deliver protection of group installation, Protection of circuits, Motor protection Starter protection, Wide range of ambient temperature compensation. Phase failure protection

## MOTOR PROTECTION CIRCUIT BREAKER (MPCB) - SEIRES -METASOL




IMAGE	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	219	MMS-32S 0.16A	0.02 kW, 3P, 0.1...0.16 A, 415V AC, MMS	2,450.00
	220	MMS-32S 0.25A	0.06 kW, 3P, 0.16...0.25 A, 415V AC, MMS	2,450.00
	221	MMS-32S 0.4A	0.09 kW, 3P, 0.25...0.4 A, 415V AC, MMS	2,450.00
	222	MMS-32S 0.63A	0.12 kW, 3P, 0.4...0.63 A, 415V AC, MMS	2,450.00
	223	MMS-32S 1A	0.12 kW, 3P, 0.63...1 A, 415V AC, MMS	2,450.00
	224	MMS-32S 1.6A	0.25 kW, 3P, 1...1.6 A, 415V AC, MMS	2,450.00
	225	MMS-32S 2.5A	0.55 kW, 3P, 1.6...2.5 A, 415V AC, MMS	2,450.00
	226	MMS-32S 4A	0.75 kW, 3P, 2.5...4 A, 415V AC, MMS	2,780.00
	227	MMS-32S 6A	1.5 kW, 3P, 4...6 A, 415V AC, MMS	2,780.00
	228	MMS-32S 8A	2.2 kW, 3P, 5...8 A, 415V AC, MMS	2,780.00
	229	MMS-32S 10A	3 kW, 3P, 6...10 A, 415V AC, MMS	2,780.00
	230	MMS-32S 13A	4 kW, 3P, 9...13 A, 415V AC, MMS	2,835.00
	231	MMS-32S 17A	5.5 kW, 3P, 11...17 A, 415V AC, MMS	2,835.00
	232	MMS-32S 22A	7.5 kW, 3P, 14...22 A, 415V AC, MMS	2,835.00
	233	MMS-32S 26A	11 kW, 3P, 18...26 A, 415V AC, MMS	2,835.00
	234	MMS-32S 32A	15 kW, 3P, 22...32 A, 415V AC, MMS	2,835.00

IMAGE	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	235	MMS-63S 40A	18.5 kW, 3P, 28...40 A, 415V AC, MMS	6,680.00
	236	MMS-63S 50A	22 kW, 3P, 34...50 A, 415V AC, MMS	6,680.00
	237	MMS-63S 63A	30 kW, 3P, 45...63 A, 415V AC, MMS	6,680.00
	238	MMS-100S 75A	37 kW, 3P, 55...75 A, 415V AC, MMS	13,320.00
	239	MMS-100S 90A	45 kW, 3P, 70...90 A, 415V AC, MMS	13,320.00
	240	MMS-100S 100A	45 kW, 3P, 80...100 A, 415V AC, MMS	15,075.00

## ACCESSORIES (MPCB) - SERIES - MMS

IMAGE	SL	PART NUMBER	ITEM DESCRIPTION	PRICE
	241	FX 11	1NO+1NC, Auxiliary Contact Block; Range: MMS-32S, MMS-63S, MMS-100S	466.00
	242	LX 11	1NO+1NC, Auxiliary Contact Block; Range: MMS-32S, MMS-63S, MMS-100S	705.00