



MINIATURE CIRCUIT BREAKER - MCB	Packaging	Suggested Retail Price	
Product Description	(pcs./ctn.)	SRP	

MCB, 1P, 4.5KA, 400VAC, 1 Module



EB 1P C1 4.5kA	1A	12/180	92
EB 1P C6 4.5kA	6A	12/180	92
EB 1P C10 4.5kA	10A	12/180	92
EB 1P C16 4.5kA	16A	12/180	92
EB 1P C20 4.5kA	20A	12/180	92
EB 1P C32 4.5kA	32A	12/180	92
EB 1P C40 4.5kA	40A	12/180	105
EB 1P C50 4.5kA	50A	12/180	105
EB 1P C63 4.5kA	63A	12/180	105

MCB, 2P, 4.5KA, 400VAC, 2 Modules



EB 2P C2 4.5kA	2A	6/90	190
EB 2P C6 4.5kA	6A	6/90	190
EB 2P C10 4.5kA	10A	6/90	175
EB 2P C16 4.5kA	16A	6/90	175
EB 2P C20 4.5kA	20A	6/90	175
EB 2P C25 4.5kA	25A	6/90	175
EB 2P C32 4.5kA	32A	6/90	175
EB 2P C40 4.5kA	40A	6/90	175
EB 2P C50 4.5kA	50A	6/90	200
EB 2P C63 4.5kA	63A	6/90	200

MCB, 3P, 4.5KA, 400VAC, 3 Modules



EB 3P C6 4.5kA	6A	4/60	260
EB 3P C10 4.5kA	10A	4/60	260
EB 3P C16 4.5kA	16A	4/60	260
EB 3P C20 4.5kA	20A	4/60	260
EB 3P C32 4.5kA	32A	4/60	260
EB 3P C40 4.5kA	40A	4/60	260
EB 3P C50 4.5kA	50A	4/60	280
EB 3P C63 4.5kA	63A	4/60	280

MCB, 1P, 6KA, 400VAC, 1 Module



EBG 1P C10 6kA	10A	12/180	100
EBG 1P C16 6kA	16A	12/180	100
EBG 1P C20 6kA	20A	12/180	100
EBG 1P C32 6kA	32A	12/180	100
EBG 1P C40 6kA	40A	12/180	100

MCB, 2P, 6KA, 400VAC, 2 Modules



EBG 2P C10 6kA	10A	6/90	210
EBG 2P C16 6kA	16A	6/90	210
EBG 2P C20 6kA	20A	6/90	210
EBG 2P C25 6kA	25A	6/90	210
EBG 2P C32 6kA	32A	6/90	210
EBG 2P C40 6kA	40A	6/90	210

MINIATURE CIRCUIT BREAKER - MCB	Packaging	Suggested Retail Price	
Product Description	(pcs./ctn.)	SRP	

MCB, 3P, 6KA, 400VAC, 3 Modules



EBG 3P C6 6kA	6A	4/60	310
EBG 3P C10 6kA	10A	4/60	310
EBG 3P C16 6kA	16A	4/60	310
EBG 3P C20 6kA	20A	4/60	310
EBG 3P C25 6kA	25A	4/60	310
EBG 3P C40 6kA	40A	4/60	310

MCB, 1P, 10KA, 400VAC, 1 Module



NB1-63H1PC1010kA	10A	12/180	195
NB1-63H1PC1610kA	16A	12/180	195
NB1-63H1PC2010kA	20A	12/180	195
NB1-63H1PC3210kA	32A	12/180	195
NB1-63H1PC4010kA	40A	12/180	195
NB1-63H1PC5010kA	50A	12/180	215
NB1-63H1PC6310kA	63A	12/180	215

MCB, 2P, 10KA, 400VAC, 2 Modules



NB1-63H2PC1010kA	10A	6/90	395
NB1-63H2PC1610kA	16A	6/90	395
NB1-63H2PC2010kA	20A	6/90	395
NB1-63H2PC2510kA	25A	6/90	395
NB1-63H2PC3210kA	32A	6/90	395
NB1-63H2PC4010kA	40A	6/90	395
NB1-63H2PC5010kA	50A	6/90	435
NB1-63H2PC6310kA	63A	6/90	435

MCB, 3P, 10KA, 400VAC, 3 Modules



NB1-63H3PC610kA	6A	4/60	600
NB1-63H3PC1010kA	10A	4/60	600
NB1-63H3PC1610kA	16A	4/60	590
NB1-63H3PC2010kA	20A	4/60	590
NB1-63H3PC3210kA	32A	4/60	590
NB1-63H3PC4010kA	40A	4/60	600
NB1-63H3PC5010kA	50A	4/60	650
NB1-63H3PC6310kA	63A	4/60	650

MCB, 2P, 10KA, 400VAC, 3 Modules



DZ158-125 2P 80A	80A	6/54	600
DZ158-125 2P 100A	100A	6/54	620
DZ158-125 2P 125A	125A	6/54	800

MCB, 3P, 10KA, 400VAC, 4.5 Modules

DZ158-125 3P 80A	80A	6/54	900
DZ158-125 3P 100A	100A	6/54	1,000
DZ158-125 3P 125A	125A	4/36	1,200

FIREFLY ELECTRIC & LIGHTING CORP.

7/F Zen Offices Bldg. 1111 Natividad Lopez St., Ermita, Manila, Philippines
 T: (02) 7891000 (Trunkline)
 www.fireflyelectric.com • info@fireflyelectric.com

FEBRUARY 2017 CHINT PRICE LIST

(Prices are subject to change without prior notice)

Contact Person:

ENCLOSURES	Packaging	Suggested Retail Price
Product Description	(pcs./ctn.)	SRP

New!

DISTRIBUTION BOX WITH BUSBAR

Flush Type



DB-2F	2-Module	180
DB-4F	4-Module	330
DB-6F	6-Module	400
DB-8F	8-Module	460
DB-12F	12-Module	550
DB-18F	18-Module	900
DB-24F	24-Module	1,240
DB-36F	36-Module	1,670

Surface Type



DB-2S	2-Module	180
DB-4S	4-Module	340
DB-6S	6-Module	380
DB-8S	8-Module	440
DB-12S	12-Module	560
DB-18S	18-Module	880
DB-24S	24-Module	1,210
DB-36S	36-Module	1,650

METAL ENCLOSURE

Wall Mount, Indoor & Outdoor Applications, IP54, Galvanized Steel, Powder Coated
NXW5-2520-6050 1.2mm Thickness,
NXW5-7050-10080 1.5mm Thickness



NXW5-2520/15	250x200x150	1	1,350
NXW5-3025/15	300x250x150	1	1,400
NXW5-3030/20	300x300x200	1	2,000
NXW5-4030/15	400x300x150	1	1,900
NXW5-4040/20	400x400x200	1	2,800
NXW5-5040/15	500x400x150	1	2,800
NXW5-5040/20	500x400x200	1	2,900
NXW5-6050/20	600x500x200	1	4,000
NXW5-7050/20	700x500x200	1	4,500
NXW5-7050/25	700x500x250	1	5,200
NXW5-8060/20	800x600x200	1	6,800
NXW5-8060/30	800x600x300	1	7,400
NXW5-10080/30	1000x800x300	1	10,800

MOULDED CASE CIRCUIT BREAKER - MCCB

Rated Voltage 690VAC, KA rating @ 400VAC



NM1-125S/3300 80A	80AT, 125AF, 3P, 25KA	1/16	1,900
NM1-125S/3300 100A	100AT, 125AF, 3P, 25KA	1/16	1,900
NM1-250S/3300 125A	125AT, 125AF, 3P, 25KA	1/4	2,700
NM1-250S/3300 160A	160AT, 160AF, 3P, 25KA	1/4	2,700
NM1-250S/3300 180A	180AT, 250AF, 3P, 25KA	1/4	2,700
NM1-250S/3300 200A	200AT, 250AF, 3P, 25KA	1/4	2,700
NM1-250S/3300 225A	225AT, 250AF, 3P, 25KA	1/4	2,700
NM1-250S/3300 250A	250AT, 250AF, 3P, 25KA	1/4	2,700
NM1-400S/3300 315A	315AT, 400AF, 3P, 35KA	1/4	7,500
NM1-400S/3300 350A	350AT, 350AF, 3P, 35KA	1/4	7,500
NM1-400S/3300 400A	400AT, 400AF, 3P, 35KA	1/4	7,500
NM1-630S/3300 500A	500AT, 630AF, 3P, 35KA	1/2	11,800
NM1-630S/3300 630A	630AT, 630AF, 3P, 35KA	1/2	11,800
NM1-800H/3300 800A	800AT, 800AF, 3P, 60KA	1/2	25,100
NM1-1250H 1000A	1000AT, 1250AF, 3P, 65KA	1/1	50,000
NM1-1250H 1250A	1250AT, 1250AF, 3P, 65KA	1/1	50,000

AIR CIRCUIT BREAKERS



Fixed Type, Manually Operated
Rated Voltage 690VAC, KA Rating @ 400VAC

NA1-2000-1600M/3	1600AT, 2000AF, 3P, 80KA	1	111,500
NA1-2000-2000M/3	2000AT, 2000AF, 3P, 80KA	1	113,700
NA1-3200-3200M/3	3200AT, 3200AF, 3P, 80KA	1	161,500

RESIDUAL CURRENT CIRCUIT BREAKER - RCCB



30mA, 6KA, 230VAC, 2 Modules
(without over current protection)

NL1-63 2P 25A 30mA	25AT, 63AF, 2P	1/90	800
NL1-63 2P 40A 30mA	40AT, 63AF, 2P	1/90	800
NL1-63 2P 63A 30mA	63AT, 63AF, 2P	1/90	930

SURGE PROTECTOR	Packaging	Suggested Retail Price
Product Description	(pcs./ctn.)	SRP



SURGE PROTECTOR NU6-II, 40KA

NU6-II 40kA/385V 2P	385VAC, 2P, 2 Modules	6/48	1,000
NU6-II 40kA/460V 2P	460VAC, 2P, 2 Modules	6/48	1,000
NU6-II 40kA/385V 3P	385VAC, 3P, 3 Modules	4/32	1,475
NU6-II 40kA/460V 3P	460VAC, 3P, 3 Modules	4/32	1,475

MOTOR PROTECTION CIRCUIT BREAKER



Rated Voltage 690VAC, 3P, 100KA

NS2-25 4-6.3A	4-6.3A	1/60	1,100
NS2-25 6-10A	6-10A	1/60	1,100
NS2-25 9-14A	9-14A	1/60	1,100
NS2-25 13-18A	13-18A	1/60	1,100
NS2-25 17-23A	17-23A	1/60	1,100
NS2-25 20-25A	20-25A	1/60	1,100

AUXILIARY CONTACT



F4-02	Top Mount, 2NC	10/400	75
F4-11	Top Mount, 1NO + 1NC	10/240	75
F4-20	Top Mount, 2NO	10/240	75
NCF11C	Side Mount, 1NO + 1NC	10/240	159
F4-04	Top Mount, 4NC	10/240	130
F4-13	Top Mount, 1NO + 3NC	10/240	130
F4-31	Top Mount, 3NO + 1NC	10/240	130
F4-40	Top Mount, 4NO	10/240	130

THERMAL OVERLOAD RELAY



Setting Range	Match with NC1 Contactors		
NR2-25 1-1.6A	1-1.6A	NC1-0910, NC1-0901, NC1-1210, NC1-1201	1/90 445
NR2-25 1.25-2A	1.25-2A		1/90 445
NR2-25 1.6-2.5A	1.6-2.5A	NC1-1210, NC1-1201	1/90 445
NR2-25 2.5-4A	2.5-4A		1/90 445
NR2-25 4-6A	4-6A	NC1-1210, NC1-1201, NC1-1810, NC1-1801	1/90 445
NR2-25 5.5-8A	5.5-8A		1/90 445
NR2-25 7-10A	7-10A	NC1-1810, NC1-1801, NC1-2510, NC1-2501, NC1-3210, NC1-3201	1/90 445
NR2-25 9-13A	9-13A		1/90 445
NR2-25 12-18A	12-18A		1/90 445
NR2-25 17-25A	17-25A	NC1-5011, NC1-8011	1/32 930
NR2-36 23-32A	23-32A		1/48 710
NR2-36 28-36A	28-36A	NC1-8011, NC1-9511	1/48 710
NR2-93 30-40A	30-40A		1/32 930
NR2-93 37-50A	37-50A	NC1-9511	1/32 930
NR2-93 48-65A	48-65A		1/32 930
NR2-93 55-70A	55-70A	NC1-9511	1/32 930
NR2-93 63-80A	63-80A		1/32 930
NR2-93 80-93A	80-93A	1/26 930	

DEFINITE PURPOSE CONTACTOR



NCK3-25/2 240V	25A, 2P 240VAC	1/64	670
NCK3-32/2 240V	32A, 2P 240VAC	1/64	670
NCK3-40/2 240V	40A, 2P 240VAC	1/64	670
NCK3-25/2 480V	25A, 2P 480VAC	1/64	670
NCK3-30/2 480V	30A, 2P 480VAC	1/64	670
NCK3-40/2 480V	40A, 2P 480VAC	1/64	670
NCK3-25/3 240V	25A, 3P 240VAC	1/45	1,128
NCK3-30/3 240V	32A, 3P 240VAC	1/45	1,128
NCK3-40/3 240V	40A, 3P 240VAC	1/45	1,128
NCK3-50/3 240V	50A, 3P 240VAC	1/45	1,833
NCK3-60/3 240V	60A, 3P 240VAC	1/45	1,833
NCK3-25/3 480V	25A, 3P 480VAC	1/45	1,128
NCK3-30/3 480V	30A, 3P 480VAC	1/45	1,128
NCK3-40/3 480V	40A, 3P 480VAC	1/45	1,128
NCK3-50/3 480V	50A, 3P 480VAC	1/36	1,833
NCK3-60/3 480V	60A, 3P 480VAC	1/36	1,833

MODULAR CONTACTOR



NCH8-20/20	20A 240VAC 2NO	8/128	450
NCH8-20/11	20A 240VAC 1NO+1NC	8/128	450
NCH8-40/11	40A 240VAC 1NO+1NC	6/96	1,150
NCH8-63/11	63A 240VAC 1NO+1NC	6/96	1,150

AUTOMATIC TRANSFER SWITCH



NZ7-125S/3 100A	100A, 3P, 400VAC, 25KA Icn	1	21,400
NZ7-250S/3 160A	160A, 3P, 400VAC, 25KA Icn	1	24,600
NZ7-250S/3 200A	200A, 3P, 400VAC, 25KA Icn	1	24,600
NZ7-400S/3 315A	315A, 3P, 400VAC, 35KA Icn	1	50,000
NZ7-400S/3 400A	400A, 3P, 400VAC, 35KA Icn	1	50,000
NZ7-630S/3 500A	500A, 3P, 400VAC, 35KA Icn	1	54,200
NZ7-630S/3 630A	630A, 3P, 400VAC, 35KA Icn	1	54,200



























MAGNETIC CONTACTOR	RATED OPERATIONAL CURRENT (A) 400VAC	KW		HP		Auxiliary Contacts	Packaging (pcs./ctn.)	Suggested Retail Price
		230VAC	400VAC	240VAC	460VAC			
NC1-0910	9	2.2	4	3	5	1NO	1/63	360
NC1-0901	9	2.2	4	3	5	1NC	1/63	360
NC1-1210	12	3	5.5	5	7.5	1NO	1/63	360
NC1-1201	12	3	5.5	5	7.5	1NC	1/63	360
NC1-1810	18	4	7.5	7.5	10	1NO	1/63	430
NC1-1801	18	4	7.5	7.5	10	1NC	1/63	430
NC1-2510	25	5.5	11	10	15	1NO	1/32	570
NC1-2501	25	5.5	11	10	15	1NC	1/32	570
NC1-3210	32	7.5	15	15	20	1NO	1/32	900
NC1-3201	32	7.5	15	15	20	1NC	1/32	900
NC1-5011	50	15	22	20	30	1NO+1NC	1/16	1,500
NC1-8011	80	22	37	30	40	1NO+1NC	1/12	2,800
NC1-9511	95	25	45	30	50	1NO+1NC	1/12	2,800




DOL STARTER	Rated Working Current (A)	1PH (MOTOR HP)		3PH (MOTOR HP)		Maximum Rated Power (KW) AC3			Packaging (pcs./ctn.)	Suggested Retail Price
		110VAC	230VAC	230VAC	460VAC	220VAC	380VAC	660VAC		
NQ3-5.5P 220V 8A	8	0.5	1	3	5	2.2	4	5.5	1/12	1,800
NQ3-5.5P 220V 13A	13	0.75	2	3	7.5	3	5.5	7.5	1/12	1,800
NQ3-11P 220V 18A	18	1	3	5	10	4	7.5	9	1/6	2,350
NQ3-11P 220V 25A	25	1.5	3	7.5	15	5.5	11	15	1/6	2,350
NQ2-33P 220V 32A	32	2	5	10	20	7.5	15	18.5	1/4	3,650
NQ2-33P 220V 40A	40	3	5	10	30	11	18.5	30	1/4	3,650
NQ2-33P 220V 65A	65	5	10	20	50	18.5	30	37	1/4	3,650





COIL VOLTAGE: 220 Volts / Contactor: NC1 Series / Thermal Overload Relay: NR2 Series


PUSHBUTTONS + SELECTOR SWITCH + TIMERS				Packaging (pcs./ctn.)	Suggested Retail Price (SRP)	SOCKETS + MICRO SWITCH + MODULAR PUSHBUTTON & INDICATOR LIGHT + CT				Packaging (pcs./ctn.)	Suggested Retail Price (SRP)	
Product Description						Product Description						
PUSHBUTTON BOX						RELAY SOCKETS						
	NP2-B132H29	Two Position Locking Knob	1 NO	1/30	206		CZF08A	8 pins	20/360	60		
	NP2-B142H29	Two Position Locking Key Button	1 NO	1/30	267		CZF11A	11 pins	20/360	60		
	NP2-B211H29	Spring Return Push Button	1NO + 1NC	1/18	272		CZY14B	14 pins	20/360	120		
ILLUMINATED PUSH BUTTON 220VAC						SWITCHES Micro Switch						
	NP2-BW3365	1NO+1NC Green		10/150	200		YBLXW-6/11CL	YBLXW-6/11CL	10/240	174		
	NP2-BW3465	1NO+1NC Red		10/150	200		YBLXW-6/11DL	YBLXW-6/11DL	10/240	174		
	NP2-BW3565	1NO+1NC Yellow		10/150	200		YBLXW-6/11BZ	YBLXW-6/11BZ	10/240	224		
							YBLXW-6/11ZL	YBLXW-6/11ZL	10/240	232		
METAL HEADED PUSH-BUTTON Non-Illuminated Push-Button, 220VAC						MODULAR PUSH BUTTON WITH INDICATOR Rated Operational Current 6A, 230VAC						
	NP2-BA35	1NO+1NC Green		10/180	82		NP9-30D3/2	Red, 3NO	12/180	244		
	NP2-BA45	1NO+1NC Red		10/180	82		NP9-21D3/2	Red, 3NO	12/180	244		
	NP2-BA55	1NO+1NC Yellow		10/180	82		NP9-12D3/2	Red, 3NO	12/180	244		
	NP2-BA65	1NO+1NC Blue		10/180	82		NP9-30D3/1	Green, 3NO	12/180	244		
SELECTOR SWITCH - SHORT HANDLE						MODULAR INDICATOR LIGHT						
	NP2-BD21	1NO, 2 positions		10/120	75		ND9-1/G	230VAC Green	12/180	190		
	NP2-BD25	1NO+1NC, 2 positions		10/120	98		ND9-1/R	230VAC Red	12/180	190		
	NP2-BD33	2NO, 3 positions		10/120	98		ND9-1/Y	230VAC Yellow	12/180	190		
SELECTOR SWITCH - LONG HANDLE						CURRENT TRANSFORMER						
	NP2-BJ21	1NO, 2 positions		10/120	86	Rated Voltage 690VAC, KA rating @ 400VAC						
	NP2-BJ25	1NO+1NC, 2 positions		10/120	110							
	NP2-BJ33	2NO, 3 positions		10/120	110		RCT-35 75/5A	75/5A class 0.5-1	1/36	720		
TIMERS Time Switch							RCT-35 100/5A	100/5A class 0.5-1	1/36	720		
	NKG3 8-ON 8-OFF	8-ON 8-OFF 220VAC		1/60	1,425		RCT-35 150/5A	150/5A class 0.5-1	1/36	455		
Time Delay Relay, AC220VAC							RCT-35 200/5A	200/5A class 0.5-1	1/36	455		
	JSZ3F 1s	0.1-1s	1/100	778			RCT-35 250/5A	250/5A class 0.5-1	1/36	455		
	JSZ3F 5s	0.5-5s	1/100	778			RCT-35 300/5A	300/5A class 0.5-1	1/36	455		
	JSZ3F 10s	1-10s	1/100	778			RCT-60 400/5A	400/5A class 0.5-1	1/20	765		
	JSZ3F 30s	2.5-30s	1/100	778			RCT-60 500/5A	500/5A class 0.5-1	1/20	765		
	JSZ3F 60s	5-60s	1/100	778			RCT-60 600/5A	600/5A class 0.5-1	1/20	765		
	JSZ3F 2min	0.25-2min	1/100	790			RCT-60 750/5A	750/5A class 0.5-1	1/20	845		
	JSZ3F 3min	0.05-3min	1/100	790			RCT-60 800/5A	800/5A class 0.5-1	1/20	845		
							RCT-60 1000/5A	1000/5A class 0.5-1	1/1	845		
							RCT-60 1200/5A	1200/5A class 0.5-1	1/1	910		


CONTROL TRANSFORMER		Packaging	Suggested Retail Price	
Product Description	(pcs./ctn.)	SRP		
Input Voltage - 230VAC/400VAC Output Voltage - 6,12,24,36,110,127,230,400VAC				
	NDK-25VA	25VA	1/24	1,000
	NDK-50VA	50VA	1/24	1,200
	NDK-100VA	100VA	1/12	1,500
	NDK-150VA	150VA	1/12	2,300
	NDK-200VA	200VA	1/8	2,800
	NDK-300VA	300VA	1/6	3,200
	NDK-400VA	400VA	1/4	4,000
	NDK-500VA	500VA	1/4	4,500
	NDK-700VA	700VA	1/2	6,800
	NDK-1000VA	1000VA	1/2	8,300


ANALOG PANEL METER

Ammeter NP72-A				
	NP72-A 5/5A	5/5A	1/72	818
	NP72-A 75/5A	75/5A	1/72	818
	NP72-A 100/5A	100/5A	1/72	818
	NP72-A 150/5A	150/5A	1/72	818
	NP72-A 200/5A	200/5A	1/72	818
	NP72-A 250/5A	250/5A	1/72	818
	NP72-A 300/5A	300/5A	1/72	818
	NP72-A 500/5A	500/5A	1/72	818
	NP72-A 600/5A	600/5A	1/72	818
	NP72-A 800/5A	800/5A	1/72	818

Ammeter NP96-A				
	NP96-A 5A	5/5A	1/60	858
	NP96-A 30/5A	30/5A	1/60	858
	NP96-A 60/5A	60/5A	1/60	858
	NP96-A 750/5A	750/5A	1/60	858
	NP96-A 1000/5A	1000/5A	1/60	858


VOLTMETER NP72-V				
	NP72-V 15V	15VAC	1/72	818
	NP72-V 25V	25VAC	1/72	818
	NP72-V 35V	35VAC	1/72	818
	NP72-V 40V	40VAC	1/72	818
	NP72-V 50V	50VAC	1/72	818
	NP72-V 100V	100VAC	1/72	818
	NP72-V 150V	150VAC	1/72	818
	NP72-V 250V	250VAC	1/72	818


VOLTMETER NP96-V				
	NP96-V 15V	15VAC	1/60	858
	NP96-V 25V	25VAC	1/60	858
	NP96-V 35V	35VAC	1/60	858
	NP96-V 50V	50VAC	1/60	858
	NP96-V 100V	100VAC	1/60	858
	NP96-V 150V	150VAC	1/60	858
	NP96-V 250V	250VAC	1/60	858
	NP96-V 300V	300VAC	1/60	858
	NP96-V 400V	400VAC	1/60	858
	NP96-V 450V	450VAC	1/60	858
	NP96-V 500V	500VAC	1/60	858
	NP96-V 600V	600VAC	1/60	858

FREQUENCY METER				
	NP72-Hz 55-65Hz	NP72-Hz 55-65Hz	1/72	1,305
	NP72-Hz 45-55Hz	NP72-Hz 45-55Hz	1/72	1,305
	NP72-Hz 45-65Hz	NP72-Hz 45-65Hz	1/72	1,305


	NP96-Hz 45-55Hz	NP-Hz 45-55Hz	1/60	1,492
	NP96-Hz 45-65Hz	NP-Hz 45-65Hz	1/60	1,492
	NP96-Hz 55-65Hz	NP-Hz 55-65Hz	1/60	1,492


POWER FACTOR				
	NP72-COS	220VAC/5A	1/72	2,848
	NP96-COS	220VAC/5A	1/60	2,848

KILOWATT				
	NP72-KW 200KW	300/5A 380VAC 200KW	1/72	3,656
	NP72-KW 10KW	220VAC 5A KW	1/72	3,656
	NP72-KW 50KW	75/5A 380VAC 50KW	1/72	3,656
	NP72-KW 500KW	500KW 380VAC 800/5A	1/72	3,656
	NP72-KW 800KW	800KW 380VAC 1200/5A	1/72	3,656
	NP72-KW 300KW	300KW 380VAC 500/5A	1/72	3,656
	NP96-KW 1000KW	380VAC 1.5K/5A	1/60	3,730
	NP96-KW 200kW	300/5A 380VAC 200kW	1/60	3,730
	NP96-KW 20kW	50/5A 220VAC 20kW	1/60	3,730
	NP96-KW 2000KW	380VAC 3K/5A 2000KW	1/60	3,730
	NP96-KW 2KW	2KW 5A 220VAC	1/60	3,730
	NP96-KW 2KW	3KW 5A 380VAC	1/60	3,730
	NP96-KW 75KW	380VAC 75KW	1/60	3,730
	NP96-KW 1200KW	380VAC 2K5A 1200KW	1/60	3,730
	NP96-KW 600kW	1k/5 380VAC 600kW	1/60	3,730
	NP96-KW 100KW	100KW 150/5A 380VAC	1/60	3,730
	NP96-KW 50KW	50KW 75/5A 380VAC	1/60	3,730
	NP96-KW	380VAC 120/5A	1/60	3,730
	NP96-KW	380VAC 150/5A	1/60	3,730
	NP96-KW	220VAC 25/5A	1/60	3,730


TIME DELAY AUXILIARY CONTACT		Packaging	Suggested Retail Price
Product Description	(pcs./ctn.)	SRP	
	1NO+1NC		
F5-D0	Off-Delay 0.1s - 3s	1/200	820
F5-D2	Off-Delay 0.1s - 30s	1/200	820
F5-D4	Off-Delay 10s - 180s	1/200	820
F5-T0	On-Delay 0.1s - 3s	1/200	820
F5-T2	On-Delay 0.1s - 30s	1/200	820
F5-T4	On-Delay 10s - 180s	1/200	820


CYLINDRICAL FUSE + FUSE BASE


	RT28-32 2A	10 x 38mm - 2A	10/2000	12
	RT28-32 4A	10 x 38mm - 4A	10/2000	12
	RT28-32 6A	10 x 38mm - 6A	10/2000	12
	RT28-32 10A	10 x 38mm - 10A	10/2000	12
	RT28-32 16A	10 x 38mm - 16A	10/2000	14
	RT28-32 20A	10 x 38mm - 20A	10/2000	14
	RT28-32 25A	10 x 38mm - 25A	10/2000	14
	RT28-32 32A	10 x 38mm - 32A	10/2000	14
	RT28-63 16A	14 x 51mm - 16A	10/1000	20
	RT28-63 20A	14 x 51mm - 20A	10/1000	20
	RT28-63 25A	14 x 51mm - 25A	10/1000	20
	RT28-63 32A	14 x 51mm - 32A	10/1000	20
	RT28-63 40A	14 x 51mm - 40A	10/1000	20
	RT28-63 50A	14 x 51mm - 50A	10/1000	20
	RT28-63 63A	14 x 51mm - 63A	10/1000	20
	RT29-125 63A	22 x 58mm - 63A	10/400	50

	NRT28-32 1P Fuse Base, 10x38mm, 1P	12/240	84
	NRT28-32 2P Fuse Base, 10x38mm, 2P	6/120	170
	NRT28-63 1P Fuse Base, 14x51mm, 1P	6/192	255

AUTOMATIC VOLTAGE REGULATOR

New!				
AVR, Single Phase				
	TND1-SVC-0.5	0.5kVA	1	2,200
	TND1-SVC-1.0	1.0kVA	1	2,550
	TND1-SVC-1.5	1.5kVA	1	3,050
	TND1-SVC-2.0	2.0kVA	1	5,650
	TND1-SVC-3.0	3.0kVA	1	6,050
	TND1-SVC-5.0	5.0kVA	1	10,900
	TND1-SVC-7.0	7.0kVA	1	14,100

New!				
AVR, Single Phase				
	TND1-SVC-10/AF	10kVA, AF Cooling	1	19,500
	TND1-SVC-15/AF	15kVA, AF Cooling	1	33,550
	TND1-SVC-20/AF	20kVA, AF Cooling	1	51,250
	TND1-SVC-30/AF	30kVA, AF Cooling	1	66,850

New!				
AVR, Three Phase				
	TNS1-SVC-20	20kVA	1	53,450
	TNS1-SVC-30/AF	30kVA, AF Cooling	1	69,800