

CHINT


















ELECTRIC



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(Prices are subject to change without prior notice)

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MINIATURE CIRCUIT BREAKER - MCB				Packaging	Suggested Retail Price					Packaging	Suggested Retail Price
Product Description				(pcs./ctn.)	SRP	Product Description				(pcs./ctn.)	SRP
4.5KA						10KA with ON/OFF indicator					
1P, 4.5KA, 400VAC, 1 Module						1P, 10KA, 400VAC, 1 Module					
	EB 1P C1 4.5KA	1A	15/180		130 ↑		NB1-63H1PC1010KA	10A	15/180		240 ↑
	EB 1P C6 4.5KA	6A	15/180		115 ↑		NB1-63H1PC1610KA	16A	15/180		240 ↑
	EB 1P C10 4.5KA	10A	15/180		115 ↑		NB1-63H1PC2010KA	20A	15/180		240 ↑
	EB 1P C16 4.5KA	16A	15/180		115 ↑		NB1-63H1PC3210KA	32A	15/180		240 ↑
	EB 1P C20 4.5KA	20A	15/180		115 ↑		NB1-63H1PC4010KA	40A	15/180		240 ↑
	EB 1P C32 4.5KA	32A	15/180		115 ↑		NB1-63H1PC5010KA	50A	15/180		265 ↑
	EB 1P C40 4.5KA	40A	15/180		115 ↑		NB1-63H1PC6310KA	63A	15/180		265 ↑
	EB 1P C50 4.5KA	50A	15/180		130 ↑						
	EB 1P C63 4.5KA	63A	15/180		130 ↑						
2P, 4.5KA, 400VAC, 2 Modules						2P, 10KA, 400VAC, 2 Modules					
	EB 2P C2 4.5KA	2A	15/90		255 ↑		NB1-63H2PC1010KA	10A	15/90		475 ↑
	EB 2P C4 4.5KA	4A	15/90		255 ↑		NB1-63H2PC1610KA	16A	15/90		475 ↑
	EB 2P C6 4.5KA	6A	15/90		245 ↑		NB1-63H2PC2010KA	20A	15/90		475 ↑
	EB 2P C10 4.5KA	10A	15/90		245 ↑		NB1-63H2PC2510KA	25A	15/90		475 ↑
	EB 2P C16 4.5KA	16A	15/90		245 ↑		NB1-63H2PC3210KA	32A	15/90		475 ↑
	EB 2P C20 4.5KA	20A	15/90		245 ↑		NB1-63H2PC4010KA	40A	15/90		475 ↑
	EB 2P C25 4.5KA	25A	15/90		245 ↑		NB1-63H2PC5010KA	50A	15/90		530 ↑
	EB 2P C32 4.5KA	32A	15/90		245 ↑		NB1-63H2PC6310KA	63A	15/90		530 ↑
	EB 2P C40 4.5KA	40A	15/90		245 ↑						
	EB 2P C50 4.5KA	50A	15/90		265 ↑						
	EB 2P C63 4.5KA	63A	15/90		265 ↑						
3P, 4.5KA, 400VAC, 3 Modules						3P, 10KA, 400VAC, 3 Modules					
	EB 3P C6 4.5KA	6A	15/60		390 ↑		NB1-63H3PC610KA	6A	15/60		720 ↑
	EB 3P C10 4.5KA	10A	15/60		360 ↑		NB1-63H3PC1010KA	10A	15/60		720 ↑
	EB 3P C16 4.5KA	16A	15/60		360 ↑		NB1-63H3PC1610KA	16A	15/60		720 ↑
	EB 3P C20 4.5KA	20A	15/60		360 ↑		NB1-63H3PC2010KA	20A	15/60		720 ↑
	EB 3P C32 4.5KA	32A	15/60		360 ↑		NB1-63H3PC3210KA	32A	15/60		720 ↑
	EB 3P C40 4.5KA	40A	15/60		360 ↑		NB1-63H3PC4010KA	40A	15/60		720 ↑
	EB 3P C50 4.5KA	50A	15/60		390 ↑		NB1-63H3PC5010KA	50A	15/60		790 ↑
	EB 3P C63 4.5KA	63A	15/60		390 ↑		NB1-63H3PC6310KA	63A	15/60		790 ↑
6KA						MAIN MINIATURE CIRCUIT BREAKER					
1P, 6KA, 400VAC, 1 Module						1P, 6KA, 400VAC, 1.5 Modules					
	EBG 1P C10 6KA	10A	15/180		120 ↑		DZ158-1251P80A6KA	80A	9/108		360 ↑
	EBG 1P C16 6KA	16A	15/180		120 ↑		DZ158-1251P100A6KA	100A	9/108		380 ↑
	EBG 1P C20 6KA	20A	15/180		120 ↑		DZ158-1251P125A6KA	125A	9/108		495 ↑
	EBG 1P C32 6KA	32A	15/180		120 ↑						
	EBG 1P C40 6KA	40A	15/180		120 ↑						
2P, 6KA, 400VAC, 2 Modules						2P, 6KA, 400VAC, 3 Modules					
	NEW! EBG 2P C2 6KA	2A	15/90		270		DZ158-1252P100A6KA	100A	9/54		680 ↑
	EBG 2P C10 6KA	10A	15/90		255 ↑						
	EBG 2P C16 6KA	16A	15/90		255 ↑						
	EBG 2P C20 6KA	20A	15/90		255 ↑						
	EBG 2P C25 6KA	25A	15/90		255 ↑						
	EBG 2P C32 6KA	32A	15/90		255 ↑						
	EBG 2P C40 6KA	40A	15/90		255 ↑						
3P, 6KA, 400VAC, 3 Modules						1P, 10KA, 400VAC, 1.5 Modules					
	EBG 3P C6 6KA	6A	15/60		380 ↑		DZ158-1251P80A10K	80A	9/108		410 ↑
	EBG 3P C10 6KA	10A	15/60		380 ↑		DZ158-1251P100A10K	100A	9/108		425 ↑
	EBG 3P C16 6KA	16A	15/60		380 ↑		DZ158-1251P125A10K	125A	9/108		540 ↑
	EBG 3P C20 6KA	20A	15/60		380 ↑						
	EBG 3P C25 6KA	25A	15/60		380 ↑						
	EBG 3P C32 6KA	32A	15/60		380 ↑						
	EBG 3P C40 6KA	40A	15/60		380 ↑						
6KA with ON/OFF indicator						2P, 10KA, 400VAC, 3 Modules					
1P, 6KA, 400VAC, 1 Module						2P, 10KA, 400VAC, 3 Modules					
	NB1-631PC166KADB	16A	15/180		230 ↑		DZ158-125 2P 80A	80A	9/54		720 ↑
	NB1-631PC206KADB	20A	15/180		230 ↑		DZ158-125 2P 100A	100A	9/54		850 ↑
	NB1-631PC326KADB	32A	15/180		230 ↑		DZ158-125 2P 125A	125A	9/54		850 ↑
	NB1-631PC406KADB	40A	15/180		230 ↑						
	NB1-631PC506KADB	50A	15/180		250 ↑						
	NB1-631PC636KADB	63A	15/180		250 ↑						
2P, 6KA, 400VAC, 2 Module						3P, 10KA, 400VAC, 4.5 Modules					
	NB1-632PC166KADB	16A	15/90		470 ↑		DZ158-125 3P 80A	80A	9/36		1,000 ↑
	NB1-632PC206KADB	20A	15/90		470 ↑		DZ158-125 3P 100A	100A	9/36		1,020 ↑
	NB1-632PC326KADB	32A	15/90		470 ↑		DZ158-125 3P 125A	125A	9/36		1,200
	NB1-632PC406KADB	40A	15/90		470 ↑						
	NB1-632PC506KADB	50A	15/90		520 ↑						
	NB1-632PC636KADB	63A	15/90		520 ↑						
3P, 6KA, 400VAC, 3 Module											
	NB1-633PC166KADB	16A	15/60		670 ↑						
	NB1-633PC206KADB	20A	15/60		670 ↑						
	NB1-633PC326KADB	32A	15/60		670 ↑						
	NB1-633PC406KADB	40A	15/60		670 ↑						
	NB1-633PC506KADB	50A	15/60		740 ↑						
	NB1-633PC636KADB	63A	15/60		740 ↑						

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

Distribution Box with Busbar Flush Type



DB-2F	2-Module	1/50	250 ↑
DB-4F	4-Module	1/30	465 ↑
DB-6F	6-Module	1/30	570 ↑
DB-8F	8-Module	1/30	660 ↑
DB-12F	12-Module	1/20	820 ↑
DB-18F	18-Module	1/15	1,290 ↑
DB-24F	24-Module	1/10	1,780 ↑
DB-36F	36-Module	1/5	2,400 ↑

Surface Type



DB-4S	4-Module	1/30	500 ↑
DB-6S	6-Module	1/30	550 ↑
DB-8S	8-Module	1/30	630 ↑
DB-12S	12-Module	1/20	800 ↑
DB-18S	18-Module	1/15	1,270 ↑
DB-24S	24-Module	1/10	1,740 ↑
DB-36S	36-Module	1/5	2,380 ↑

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	1,500 ↑
NXW5-3025/15	300x250x150	1	1,740 ↑
NXW5-3030/20	300x300x200	1	2,190 ↑
NXW5-4030/15	400x300x150	1	2,420 ↑
NXW5-4040/20	400x400x200	1	3,240 ↑
NXW5-5040/15	500x400x150	1	3,460 ↑
NXW5-5040/20	500x400x200	1	3,670 ↑
NXW5-6050/20	600x500x200	1	4,970 ↑
NXW5-7050/20	700x500x200	1	5,910 ↑
NXW5-7050/25	700x500x250	1	6,150 ↑
NXW5-8060/20	800x600x200	1	8,430 ↑
NXW5-8060/30	800x600x300	1	8,960 ↑
NXW5-10080/30	1000x800x300	1	14,000 ↑

Busbar T-Type



CBB-210110	1P 63A (54pins)	20/100	310 ↑
CBB-220110	2P 63A (27pins)	10/50	590 ↑
CBB-230110	3P 63A (18pins)	10/40	820 ↑
CBB-210116	1P 100A (54pins)	20/60	410 ↑
CBB-220116	2P 100A (27pins)	10/50	830 ↑
CBB-230116	3P 100A (18pins)	10/20	1,200 ↑

MOULDED CASE CIRCUIT BREAKER - MCCB

Rated Voltage 690VAC, KAIC rating based on 400VAC
2-Pole



NM1-125H-2P-25A	25AT, 125AF, 50KA	18/18	1,870 ↑
NM1-125H/2300 32A	32AT, 125AF, 50KA	18/18	1,870 ↑
NM1-125H/2300 40A	40AT, 125AF, 50KA	18/18	1,870 ↑
NM1-125H/2300 50A	50AT, 125AF, 50KA	18/18	1,870 ↑
NM1-125H/2300 63A	63AT, 125AF, 50KA	18/18	1,870 ↑
NM1-125H/2300 80A	80AT, 125AF, 50KA	18/18	1,870 ↑
NM1-125H/2300 100A	100AT, 125AF, 50KA	18/18	1,870 ↑
NM1-125H/2300 125A	125AT, 125AF, 50KA	18/18	1,870 ↑
NM1-250H/2300 125A	125AT, 250AF, 50KA	12/12	2,560 ↑
NM1-250H/2300 160A	160AT, 250AF, 50KA	12/12	2,560 ↑
NM1-250H/2300 180A	180AT, 250AF, 50KA	12/12	2,560 ↑
NM1-250H/2300 200A	200AT, 250AF, 50KA	12/12	2,560 ↑
NM1-250H/2300 225A	225AT, 250AF, 50KA	12/12	2,560 ↑

3-Pole



NM1-125C/3300 32A	32AT, 125AF, 20KA	16/16	1,970 ↑
NM1-125C/3300 40A	40AT, 125AF, 20KA	16/16	1,970 ↑
NM1-125C/3300 50A	50AT, 125AF, 20KA	16/16	1,970 ↑
NM1-125C/3300 63A	63AT, 125AF, 20KA	16/16	1,970 ↑
NM1-125C/3300 80A	80AT, 125AF, 20KA	16/16	1,970 ↑
NM1-125C/3300 100A	100AT, 125AF, 20KA	16/16	1,970 ↑
NM1-125C/3300 125A	125AT, 125AF, 20KA	16/16	1,970 ↑

MOULDED CASE CIRCUIT BREAKER - MCCB	Packaging	Suggested Retail Price
Product Description	(pcs./ctn.)	SRP

Rated Voltage 690VAC, KA rating @ 400VAC
3-Pole



NM1-63S/3300 16A	16AT, 63AF, 15KA	18/18	2,160 ↑
NM1-63S/3300 20A	20AT, 63AF, 15KA	18/18	2,160 ↑
NM1-125S/3300 32A	32AT, 125AF, 25KA	16/16	2,330 ↑
NM1-125S/3300 40A	40AT, 125AF, 25KA	16/16	2,330 ↑
NM1-125S/3300 50A	50AT, 125AF, 25KA	16/16	2,330 ↑
NM1-125S/3300 63A	63AT, 125AF, 25KA	16/16	2,330 ↑
NM1-125S/3300 80A	80AT, 125AF, 25KA	16/16	2,330 ↑
NM1-125S/3300 100A	100AT, 125AF, 25KA	16/16	2,330 ↑
NM1-125S/3300 125A	125AT, 125AF, 25KA	16/16	2,330 ↑
NM1-250S-3P-100A	100AT, 250AF, 25KA	8/8	3,320 ↑
NM1-250S/3300 125A	125AT, 250AF, 25KA	8/8	3,320 ↑
NM1-250S/3300 160A	160AT, 250AF, 25KA	8/8	3,320 ↑
NM1-250S/3300 180A	180AT, 250AF, 25KA	8/8	3,320 ↑
NM1-250S/3300 200A	200AT, 250AF, 25KA	8/8	3,320 ↑
NM1-250S/3300 225A	225AT, 250AF, 25KA	8/8	3,320 ↑
NM1-250S/3300 250A	250AT, 250AF, 25KA	8/8	3,320 ↑
NM1-400S/3300 315A	315AT, 400AF, 35KA	4/4	9,880 ↑
NM1-400S/3300 350A	350AT, 400AF, 35KA	4/4	9,880 ↑
NM1-400S/3300 400A	400AT, 400AF, 35KA	4/4	9,880 ↑
NM1-630S/3300 500A	500AT, 400AF, 35KA	2/2	16,100 ↑
NM1-630S/3300 630A	630AT, 400AF, 35KA	2/2	16,100 ↑

3-Pole

NM1-63H/3300 16A	16AT, 63AF, 35KA	18/18	2,330 ↑
NM1-63H/3300 20A	20AT, 63AF, 35KA	18/18	2,330 ↑
NM1-125H-3P-80A	80AT, 125AF, 50KA	12/12	2,700 ↑
NM1-250H-3P-250A	250AT, 250AF, 50KA	8/8	3,770 ↑
NEW! NM1-630H-3P-630A	630AT, 630AF, 50KA	2/2	16,600 ↑
NM1-800H/3300 700A	700AT, 800AF, 60KA	2/2	28,900 ↑
NM1-800H/3300 800A	800AT, 800AF, 60KA	2/2	28,900 ↑
NM1-1250H 1000A	1000AT, 1250AF, 65KA	1/1	50,000 ↑
NM1-1250H 1250A	1250AT, 1250AF, 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	162,000 ↑
NA1-2000-2000M/3	2000AT, 2000AF, 3P, 80KA	1	164,000 ↑
NA1-3200-3200M/3	3200AT, 3200AF, 3P, 80KA	1	259,000 ↑

RESIDUAL CURRENT CIRCUIT BREAKER - RCCB

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



NL1-63 2P 25A 30MA	25AT, 63AF, 2P	90/90	1,260 ↑
NL1-63 2P 40A 30MA	40AT, 63AF, 2P	90/90	1,260 ↑
NL1-63 2P 63A 30MA	63AT, 63AF, 2P	90/90	1,260 ↑

30mA, 10KA, 230VAC, 2 Modules
(without over current protection)

NL1-632P40A30MA10KA	40AT, 63AF, 2P	90/90	1,380 ↑
NL1-632P63A30MA10KA	63AT, 63AF, 2P	90/90	1,380 ↑

SURGE PROTECTOR

Surge Protector NU6-II, 40KA





NU6-II 40kA/385V 2	385VAC, 2P, 2 Modules	8/48	1,350 ↑
NU6-II 40kA/460V 2	460VAC, 2P, 2 Modules	8/48	1,350 ↑
NU6-II 40kA/385V 3	385VAC, 3P, 3 Modules	8/32	2,020 ↑
NU6-II 40kA/460V 3	460VAC, 3P, 3 Modules	8/32	2,020 ↑


MOTOR PROTECTION CIRCUIT BREAKER

Rated Voltage 690VAC, 3P, 100KA





NS2-25 4-6.3A	4-6.3A	60/60	1,370 ↑
NS2-25 6-10A	6-10A	60/60	1,370 ↑
NS2-25 9-14A	9-14A	60/60	1,370 ↑
NS2-25 13-18A	13-18A	60/60	1,370 ↑
NS2-25 17-23A	17-23A	60/60	1,370 ↑
NS2-25 20-25A	20-25A	60/60	1,370 ↑

AUXILIARY CONTACT		Packaging	Suggested Retail Price
Product Description		(pcs./ctn.)	SRP
	F4-02 Top Mount, 2NC	40/400	93 ↑
	F4-11 Top Mount, 1NO + 1NC	40/400	93 ↑
	F4-20 Top Mount, 2NO	40/400	93 ↑
	F4-04 Top Mount, 4NC	24/240	155 ↑
	F4-13 Top Mount, 1NO + 3NC	24/240	155 ↑
	F4-31 Top Mount, 3NO + 1NC	24/240	155 ↑
	F4-40 Top Mount, 4NO	24/240	155 ↑
	NCF11C Side Mount, 1NO + 1NC	15/150	215 ↑


TIME DELAY AUXILIARY CONTACT				
1NO+1NC				
	F5-D0 Off-Delay 0.1s - 3s	200/200	1,100 ↑	
	F5-D2 Off-Delay 0.1s - 30s	200/200	1,120 ↑	
	F5-D4 Off-Delay 10s - 180s	200/200	1,120 ↑	
	F5-T0 On-Delay 0.1s - 3s	200/200	1,120 ↑	
	F5-T2 On-Delay 0.1s - 30s	200/200	1,120 ↑	
	F5-T4 On-Delay 10s - 180s	200/200	1,120 ↑	


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	90/90	610 ↑
NR2-25 1.25-2A	1.25-2A		90/90	610 ↑
NR2-25 1.6-2.5A	1.6-2.5A		90/90	610 ↑
NR2-25 2.5-4A	2.5-4A		90/90	610 ↑
NR2-25 4-6A	4-6A		90/90	610 ↑
NR2-25 5.5-8A	5.5-8A		90/90	610 ↑
NR2-25 7-10A	7-10A	NC1-1210, NC1-1201, NC1-1810, NC1-1801	90/90	610 ↑
NR2-25 9-13A	9-13A	NC1-1810, NC1-1801, NC1-2510, NC1-2501	90/90	610 ↑
NR2-25 12-18A	12-18A	NC1-2510, NC1-2501, NC1-3210, NC1-3201	90/90	610 ↑
NR2-25 17-25A	17-25A	90/90	610 ↑	
NR2-36 23-32A	23-32A	NC1-3210, NC1-3201	48/48	980 ↑
NR2-36 28-36A	28-36A		48/48	980 ↑
NR2-93 30-40A	30-40A	NC1-5011, NC1-8011	32/32	1,280 ↑
NR2-93 37-50A	37-50A		32/32	1,280 ↑
NR2-93 48-65A	48-65A	NC1-8011, NC1-9511	32/32	1,280 ↑
NR2-93 55-70A	55-70A		32/32	1,280 ↑
NR2-93 63-80A	63-80A		32/32	1,280 ↑
NR2-93 80-93A	80-93A		32/32	1,280 ↑


MAGNETIC CONTACTOR	Rated Operational Current (A) 400VAC	KW		HP		Auxiliary Contacts	Packaging (pcs./ctn.)	Suggested Retail Price
		230VAC	400VAC	240VAC	460VAC			
	9	2.2	4	3	5	1NO	63/63	485 ↑
	9	2.2	4	3	5	1NC	63/63	485 ↑
	12	3	5.5	5	7.5	1NO	63/63	495 ↑
	12	3	5.5	5	7.5	1NC	63/63	495 ↑
	18	4	7.5	7.5	10	1NO	63/63	590 ↑
	18	4	7.5	7.5	10	1NC	63/63	590 ↑
	25	5.5	11	10	15	1NO	32/32	760 ↑
	25	5.5	11	10	15	1NC	32/32	760 ↑
	32	7.5	15	15	20	1NO	32/32	1,130 ↑
	32	7.5	15	15	20	1NC	32/32	1,130 ↑
	50	15	22	20	30	1NO+1NC	16/16	2,040 ↑
	80	22	37	30	40	1NO+1NC	12/12	3,380 ↑
	95	25	45	30	50	1NO+1NC	12/12	3,460 ↑













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		
	8	0.5	1	3	5	2.2	4	5.5	1/12	2,460 ↑
	13	0.75	2	3	7.5	3	5.5	7.5	1/12	2,460 ↑
	18	1	3	5	10	4	7.5	9	1/6	3,230 ↑
	25	1.5	3	7.5	15	5.5	11	15	1/6	3,230 ↑
	32	2	5	10	20	7.5	15	18.5	1/4	4,970 ↑
	40	3	5	10	30	11	18.5	30	1/4	4,970 ↑
	65	5	10	20	50	18.5	30	37	1/4	4,970 ↑



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



DEFINITE PURPOSE CONTACTOR		Packaging	Suggested Retail Price
Product Description		(pcs./ctn.)	SRP
	NCK3-25/2 240V	25A, 2P 240VAC	64/64 800 ↑
	NCK3-32/2 240V	32A, 2P 240VAC	64/64 800 ↑
	NCK3-40/2 240V	40A, 2P 240VAC	64/64 800 ↑
	NCK3-25/2 480V	25A, 2P 480VAC	64/64 800 ↑
	NCK3-30/2 480V	30A, 2P 480VAC	64/64 800 ↑
	NCK3-40/2 480V	40A, 2P 480VAC	64/64 800 ↑
	NCK3-25/3 240V	25A, 3P 240VAC	45/45 1,350 ↑
	NCK3-32/3 240V	32A, 3P 240VAC	45/45 1,350 ↑
	NCK3-40/3 240V	40A, 3P 240VAC	45/45 1,350 ↑
	NCK3-50/3 240V	50A, 3P 240VAC	36/36 2,190 ↑
	NCK3-60/3 240V	60A, 3P 240VAC	36/36 2,190 ↑
	NCK3-25/3 480V	25A, 3P 480VAC	45/45 1,350 ↑
	NCK3-30/3 480V	30A, 3P 480VAC	45/45 1,350 ↑
	NCK3-40/3 480V	40A, 3P 480VAC	45/45 1,350 ↑
	NCK3-50/3 480V	50A, 3P 480VAC	36/36 2,330 ↑
	NCK3-60/3 480V	60A, 3P 480VAC	36/36 2,330 ↑

MODULAR CONTACTOR				
	NCH8-20/20	20A 240VAC 2NO	16/128	540 ↑
	NCH8-20/11	20A 240VAC 1NO+1NC	90	540 ↑
	NCH8-40/11	40A 240VAC 1NO+1NC	60	1,360 ↑
	NCH8-63/11	63A 240VAC 1NO+1NC	60	1,360 ↑

AUTOMATIC TRANSFER SWITCH					
	NZ7-25S/3 100A	100A, 3P, 400VAC, 25KA Icn	1	25,600 ↑	
	NZ7-250S/3 160A	160A, 3P, 400VAC, 25KA Icn	1	29,500 ↑	
	NZ7-250S/3 200A	200A, 3P, 400VAC, 25KA Icn	1	29,500 ↑	
	NZ7-400S/3 315A	315A, 3P, 400VAC, 35KA Icn	1	60,700 ↑	
	NZ7-400S/3 400A	400A, 3P, 400VAC, 35KA Icn	1	60,700 ↑	
	NZ7-630S/3 500A	500A, 3P, 400VAC, 35KA Icn	1	64,900 ↑	
	NZ7-630S/3 630A	630A, 3P, 400VAC, 35KA Icn	1	64,900 ↑	

PUSHBUTTONS + SELECTOR SWITCH + TIMERS		Packaging	Suggested Retail Price	
Product Description		(pcs./ctn.)	SRP	
	Push Button Box			
NP2-B211H29	Spring Return Push Button 1NO + 1NC	18/18	355 ↑	
	NP2-B142H29 Two Position Locking Key Button 1 NO	30/30	350 ↑	
	NP2-B132H29 Two Position Locking Knob 1 NO	30/30	270 ↑	
	Illuminated Push Button 220VAC			
NP2-BW3365	1NO+1NC, Green	15/150	230 ↑	
NP2-BW3465	1NO+1NC, Red	15/150	230 ↑	
NP2-BW3565	1NO+1NC, Yellow	15/150	230 ↑	
	NP2-EW3565 1NO+1NC, Blue	100	230 ↑	
	Metal Headed Push Button Non-Illuminated Push Button, 220VAC			
NP2-BA35	1NO+1NC, Green	18/180	140 ↑	
NP2-BA45	1NO+1NC, Red	18/180	140 ↑	
NP2-BA55	1NO+1NC, Yellow	18/180	140 ↑	
NP2-BA65	1NO+1NC, Blue	18/180	140 ↑	
	Push Button Mushroom Type			
NP2-BS445	Rotate To Reset	15/120	175 ↑	
	Selector Switch Short Handle			
NP2-BD21	1NO, 2 positions	12/120	120 ↑	
NP2-BD25	1NO+1NC, 2 positions	12/120	155 ↑	
NP2-BD33	2NO, 3 positions	12/120	155 ↑	
	Long Handle			
NP2-BJ21	1NO, 2 positions	12/120	130 ↑	
NP2-BJ25	1NO+1NC, 2 positions	12/120	160 ↑	
NP2-BJ33	2NO, 3 positions	12/120	160 ↑	
	Auxiliary Contact Block NP2 Series			
NP2-BE101	NO contact	18/900	40	
NP2-BE102	NC contact	18/900	40	
	Timers Time Switch			
NKG3 8-ON 8-OFF	8-ON 8-OFF 220VAC	60/60	1,880 ↑	
	Time Delay Relay AC220VAC			
JSZ3F 1s	0.1-1s	100/100	900	
JSZ3F 5s	0.5-5s	100/100	900	
JSZ3F 10s	1-10s	100/100	900	
JSZ3F 30s	2.5-30s	100/100	900	
JSZ3F 60s	5-60s	100/100	900	
JSZ3F 2min	0.25-2min	100/100	900	
JSZ3F 3min	0.05-3min	100/100	900	

SOCKETS + MICRO SWITCH + MODULAR PUSHBUTTON & INDICATOR LIGHT + CT		Packaging	Suggested Retail Price	
Product Description		(pcs./ctn.)	SRP	
	Protection Relay Phase-Failure & Sequence Relay			
XJ3-D AC380V	380V AC	54/54	1240	
	Relay Sockets			
CZF08A	8 pins	360	60	
CZF11A	11 pins	320	71 ↑	
CZY14B	14 pins	300	120	
	Switches Micro Switch			
YBLXW-6/11CL	Long Spar Roller Type	24/240	240 ↑	
YBLXW-6/11DL	Short Spar Roller Type	24/240	240 ↑	
YBLXW-6/11BZ	Panel Mounting Plunger	24/240	305 ↑	
YBLXW-6/11ZL	Straight Roller Type	24/240	320 ↑	
	Travel Switch			
YBLX-WL/CA2	Single Roller Rotating Arm	20/100	740 ↑	
YBLX-WL/CA12	Adjustable 1-Roller Rotating Arm	24/96	720 ↑	
	Modular Push Button with Indicator Rated Operational Current 6A, 230VAC			
NP9-30D3/2	Red, 3NO	15/180	365 ↑	
NP9-21D3/2	Red, 3NO	15/180	365 ↑	
NP9-12D3/2	Red, 3NO	15/180	365 ↑	
NP9-30D3/1	Green, 3NO	15/180	365 ↑	
NP9-10D3/1	Green, 1NO	15/180	320 ↑	
NP9-20D3/1	Green, 2NO	15/180	365 ↑	
NP9-11D3/1	Green, 1NO+1NC	15/180	320 ↑	
NP9-12D3/1	Green, 3NO	15/180	365 ↑	
NP9-21D3/1	Green, 3NO	15/180	365 ↑	
NP9-30D3/13NO	Green, 3NO	15/180	365 ↑	
	Modular Indicator Light			
ND9-1/G	230VAC Green	12/180	190	
ND9-1/R	230VAC Red	12/180	190	
ND9-1/Y	230VAC Yellow	12/180	190	
ND9-1/B	230VAC Blue	12/180	190	

CYLINDRICAL FUSE + FUSE BASE				
RT28-32 2A	10 x 38mm - 2A	240/2400	17 ↑	
RT28-32 4A	10 x 38mm - 4A	240/2400	17 ↑	
RT28-32 6A	10 x 38mm - 6A	240/2400	17 ↑	
RT28-32 10A	10 x 38mm - 10A	240/2400	17 ↑	
RT28-32 16A	10 x 38mm - 16A	240/2400	19 ↑	
RT28-32 20A	10 x 38mm - 20A	240/2400	19 ↑	
RT28-32 25A	10 x 38mm - 25A	240/2400	19 ↑	
RT28-32 32A	10 x 38mm - 32A	240/2400	19 ↑	
				
RT28-63 16A	14 x 51mm - 16A	100/1000	24 ↑	
RT28-63 20A	14 x 51mm - 20A	100/1000	24 ↑	
RT28-63 25A	14 x 51mm - 25A	100/1000	24 ↑	
RT28-63 32A	14 x 51mm - 32A	100/1000	24 ↑	
RT28-63 40A	14 x 51mm - 40A	100/1000	24 ↑	
RT28-63 50A	14 x 51mm - 50A	100/1000	24 ↑	
RT28-63 63A	14 x 51mm - 63A	100/1000	24 ↑	
				
RT29-125 63A	22 x 58mm - 63A	40/400	61 ↑	
Fuse Base				
NRT28-32 1P	10x38mm, 1P	20/240	120 ↑	
NRT28-32 2P	10x38mm, 2P	20/120	235 ↑	
NRT28-63 1P	14x51mm, 1P	32/192	355 ↑	

ANALOG PANEL METER	Packaging	Suggested Retail Price
Product Description	(pcs./ctn.)	SRP

Ammeter NP72-A

NP72-A 5/5A	5/5A	72	930 ↑
NP72-A 75/5A	75/5A	72	930 ↑
NP72-A 100/5A	100/5A	72	930 ↑
NP72-A 150/5A	150/5A	72	930 ↑
NP72-A 200/5A	200/5A	72	930 ↑
NP72-A 250/5A	250/5A	72	930 ↑
NP72-A 300/5A	300/5A	72	930 ↑
NP72-A 500/5A	500/5A	72	930 ↑
NP72-A 600/5A	600/5A	72	930 ↑
NP72-A 800/5A	800/5A	72	930 ↑



Ammeter NP96-A

NP96-A 5A	5/5A	60	980 ↑
NP96-A 30/5A	30/5A	60	980 ↑
NP96-A 60/5A	60/5A	60	980 ↑
NP96-A 750/5A	750/5A	60	980 ↑
NP96-A 1000/5A	1000/5A	60	980 ↑



Voltmeter NP72-V

NP72-V 15V	15VAC	72	930 ↑
NP72-V 25V	25VAC	72	930 ↑
NP72-V 35V	35VAC	72	930 ↑
NP72-V 40V	40VAC	72	930 ↑
NP72-V 50V	50VAC	72	930 ↑
NP72-V 100V	100VAC	72	930 ↑
NP72-V 150V	150VAC	72	930 ↑
NP72-V 250V	250VAC	72	930 ↑



Voltmeter NP96-V

NP96-V 15V	15VAC	60	980 ↑
NP96-V 25V	25VAC	60	980 ↑
NP96-V 35V	35VAC	60	980 ↑
NP96-V 50V	50VAC	60	980 ↑
NP96-V 100V	100VAC	60	980 ↑
NP96-V 150V	150VAC	60	980 ↑
NP96-V 250V	250VAC	60	980 ↑
NP96-V 300V	300VAC	60	980 ↑
NP96-V 400V	400VAC	60	980 ↑
NP96-V 450V	450VAC	60	980 ↑
NP96-V 500V	500VAC	60	980 ↑
NP96-V 600V	600VAC	60	980 ↑



Frequency Meter

NP72-Hz 45-55Hz	NP72-Hz 45-55Hz	72	1,490 ↑
NP72-Hz 45-65Hz	NP72-Hz 45-65Hz	72	1,490 ↑
NP72-Hz 55-65Hz	NP72-Hz 55-65Hz	72	1,490 ↑
NP96-Hz 45-55Hz	NP-Hz 45-55Hz	60	1,700 ↑
NP96-Hz 45-65Hz	NP-Hz 45-65Hz	60	1,490 ↓
NP96-Hz 55-65Hz	NP-Hz 55-65Hz	60	1,490 ↓



Power Factor

NP72-COS	220VAC/5A	72	3,240 ↑
NP96-COS	220VAC/5A	60	3,240 ↑



Kilowatt

NP72-KW 10KW	5A, 220VAC, 10kW	72	4,160 ↑
NP72-KW 50KW	75/5A, 380VAC, 50kW	72	4,160 ↑
NP72-KW 200KW	300/5A, 380VAC, 200kW	72	4,160 ↑
NP72-KW 300KW	500/5A, 380VAC, 300kW	72	4,160 ↑
NP72-KW 500KW	800/5A, 380VAC, 500kW	72	4,160 ↑
NP72-KW 800KW	1200/5A, 380VAC, 800kW	72	4,160 ↑
NP96-KW 10KW	5A, 220V, 10kW	60	4,250 ↑
NP96-KW 20KW	50/5A, 220VAC, 20kW	60	4,250 ↑
NP96-KW 5A 380V	5A, 380V	72	4,250 ↑
NP96-KW 50KW	75/5A, 380VAC, 50kW	60	4,250 ↑
NP96-KW 75KW	380VAC, 75kW	60	4,250 ↑
NP96-KW 100KW	150/5A, 380VAC, 100kW	60	4,250 ↑
NP96-KW 200KW	300/5A, 380VAC, 200kW	60	4,250 ↑
NP96-KW 600KW	1k/5, 380VAC, 600kW	72	4,250 ↑
NP96-KW 1000KW	1.5K/5A, 380V, 1000kW	15/180	4,250 ↑
NP96-KW 1200KW	2K5A, 380VAC, 1200kW	72	4,250 ↑
NP96-KW 2000KW	3K/5A, 380VAC, 2000kW	60	4,250 ↑

KILO WATT-HOUR METER	Packaging	Suggested Retail Price
Product Description	(pcs./ctn.)	SRP



Single Phase Electronic Watt-Hour Meter Class 1

DDS666 10(60)A 240V, 10(60)A ,60Hz	12	1,600 ↑
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CURRENT TRANSFORMER

Rated Voltage 690VAC, KA rating @ 400VAC

RCT-35 75/5A	75/5A class 0.5-1	36/36	900 ↑
RCT-35 100/5A	100/5A class 0.5-1	36/36	900 ↑
RCT-35 150/5A	150/5A class 0.5-1	36/36	560 ↑
RCT-35 200/5A	200/5A class 0.5-1	36/36	560 ↑
RCT-35 250/5A	250/5A class 0.5-1	36/36	560 ↑
RCT-35 300/5A	300/5A class 0.5-1	36/36	560 ↑
RCT-60 400/5A	400/5A class 0.5-1	20/20	960 ↑
RCT-60 500/5A	500/5A class 0.5-1	20/20	960 ↑
RCT-60 600/5A	600/5A class 0.5-1	20/20	960 ↑
RCT-60 800/5A	800/5A class 0.5-1	20/20	1,050 ↑
RCT-60 1000/5A	1000/5A class 0.5-1	2/200	1,060 ↑
RCT-60 1200/5A	1200/5A class 0.5-1	20/20	1,140 ↑



CONTROL TRANSFORMER

Input Voltage - 230VAC/400VAC

Output Voltage - 6,12,24,36,110,127,230,400VAC

NDK-25VA	25VA	24/24	1,040 ↑
NDK-50VA	50VA	24/24	1,380 ↑
NDK-100VA	100VA	12/12	1,790 ↑
NDK-150VA	150VA	12/12	2,630 ↑
NDK-200VA	200VA	8/8	3,190 ↑
NDK-300VA	300VA	4/4	4,640 ↑
NDK-400VA	400VA	4/4	5,110 ↑
NDK-500VA	500VA	4/4	7,780 ↑
NDK-700VA	700VA	2/2	9,430 ↑
NDK-1000VA	1000VA	2/2	10,600 ↑



AUTOMATIC VOLTAGE REGULATOR

Single Phase

Input Voltage: 160V~250V

Output Voltage: 220V±4%

TND1-SVC-0.5	0.5kVA	2/2	3,700 ↑
TND1-SVC-1.0	1.0kVA	2/2	4,200 ↑
TND1-SVC-1.5	1.5kVA	2/2	4,500 ↑
TND1-SVC-2.0	2.0kVA	1/1	7,000
TND1-SVC-3.0	3.0kVA	1/1	8,500
TND1-SVC-5.0	5.0kVA	1/1	13,500
TND1-SVC-7.0	7.0kVA	1/1	17,300



Single Phase

Input Voltage: 160V~250V

Output Voltage: 220V±4%

TND1-SVC-10/AF	10kVA, AF Cooling	1/1	24,000
TND1-SVC-15/AF	15kVA, AF Cooling	1/1	41,000
TND1-SVC-20/AF	20kVA, AF Cooling	1/1	63,000
TND1-SVC-30/AF	30kVA, AF Cooling	1/1	82,000



Three Phase

Input Voltage: 280V~430V(3-Phase, 4-Lines)

Output Voltage: 380V±4%(3-Phase, 4-Lines)

TNS1-SVC-20	20kVA	1/1	65,000
TNS1-SVC-30/AF	30kVA, AF Cooling	1/1	86,000

