

CHINT

CHINT ELECTRIC



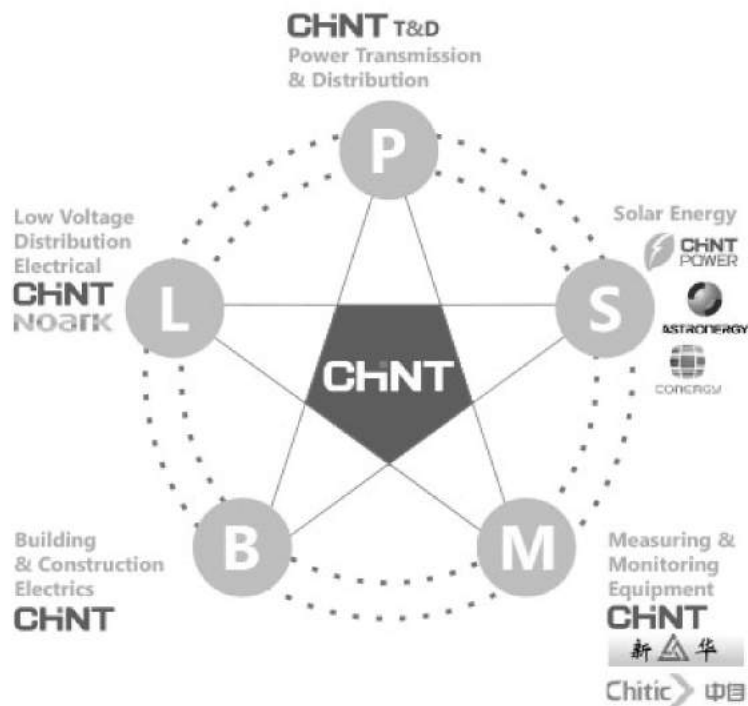
PRICELIST 2019

PERALATAN LISTRIK TEGANGAN RENDAH
LOW VOLTAGE ELECTRICAL APARATUS

Next
series



CHINT BUSINESS UNIT



CHINT adalah produsen produk elektrikal tegangan rendah dengan penjualan terbesar di Asia dan ketiga di Dunia. CHINT memiliki pusat penelitian dan pengembangan di Shanghai, Beijing, dan Silicon Valley - USA. CHINT Group terdiri dari beberapa unit usaha diantaranya: Low Voltage Electrical, Power Transmission & Distribution, Measuring and Monitoring, Building & Construction Electrics, Solar Energy.

Dengan rangkaian produk lengkap, CHINT dapat menyediakan solusi sistem terintegrasi total untuk seluruh kebutuhan elektrikal yang bisa diaplikasikan pada berbagai industri seperti pembangkit listrik, mesin, gedung dan bangunan, HVAC, sistem komunikasi, pertambangan, migas, dll.

CHINT hadir di lebih dari 127 negara di seluruh belahan dunia. Dengan jaringan distribusi CHINT yang terbesar dan luas, CHINT dapat memberikan pelayanan yang bermutu tinggi dan professional untuk pelanggan, baik di dalam maupun luar negeri.

JARINGAN DISTRIBUSI CHINT ELECTRIC DI INDONESIA



Kami hadir di kota-kota utama di seluruh Indonesia dengan kantor cabang di Medan, Semarang dan Surabaya. Dengan jaringan pemasaran yang luas, kualitas produk yang prima dan pelayanan yang memuaskan, kami yakin dapat memenuhi seluruh kebutuhan elektrikal Anda, baik dari kalangan masyarakat umum, industri, gedung dan bangunan, hingga ke pembangkit listrik.

CHINT•Empower the World

Founded in 1984, CHINT Group is a leader in Chinese industrial electric appliance and new energy sectors. With total assets of 36.5 billion RMB and nearly 30 thousand employees, the company is running business that covers the whole power equipment industrial chain including power generation, transmission, transformation, distribution, and consumption. The company is also operating in the fields of urban rail traffic, energy equipment manufacturing, new energy storage materials, Energy Internet, investment & financing platform, and business incubator. The products have been sold to over 120 countries and regions around the world, and have entered main component markets in Europe, Asia, Middle East, and Africa.

The group ranks among top 500 private enterprises in China, and has been the largest tax payer among all manufacturers in Wenzhou for a few consecutive years. Zhejiang CHINT Electric Appliance Corporation under CHINT Group is the largest company in domestic LV electric appliance industry in terms of production and sales amount, and also the first company running LV electric appliance as main business listed in A-share market. CHINT Solar has built over a hundred photovoltaic power stations around the world, serving as the largest photovoltaic power station investor and operator in all domestic private players.

CHINT has always following the policies of innovation-driven industrial development. It's the first among all competitors to pass ISO9001 quality system certification, ISO 14001 environment system certification, and OHSAS18001 occupational health safety management certification. The group also holds China Compulsory Certificate (CCC), international CB safety certificate, US UL certificate, Finland FI certificate, Belgium CEBEC certificate, Netherland KEMA certificate, and Germany VDE certificate. The group now owns over 1000 domestic and foreign patents, and has led or participate in establishment and revision of over 120 industrial standards. Its HV and LV electric appliances and photovoltaic inverters won Germany Wed Dot Award. CHINT led development of critical manufacturing equipment PECVD, LPCVD, and MOCVD for China's first silicon based thin film photovoltaic cells, which has significantly improved semiconductor equipment manufacturing level in China.

The group has won a number of awards including China Industrial Award, National Quality Management Award, China Excellent Private Science & Technology Enterprise, China Top Ten Machinery Manufacturers with Core Competitiveness, China Top Ten Leading Private Enterprises with Independent Innovation Capabilities, China Contract-Fulfilling and Trustworthy Enterprise, National Advanced Private Enterprise for Employment and Social Security, and China Charity Award.

In the future, CHINT will march towards the targets of creating world famous brands and contributing to an industrial power. It will focus on building the Energy Internet and becoming a smart energy developer and operator. The group will make great efforts to implement three policies: globalization, M&A and integration, and smart manufacturing. Four platforms will be created, including scientific innovation and industrial incubation platform, online industrial and civil Internet of Things platform, online & offline supply chain interaction platform, and investment & financing and payment platform. Four industrial clusters will also be developed, including smart electrical system solution industrial cluster for smart grid, industrial automation information cluster for smart cities, clean energy, environment protection, and energy conservation industrial cluster for smart micro-grid, high-tech material information technology and high-end equipment industrial cluster for smart manufacturing, and Internet of Things IT and smart home industrial group for smart business.

DAFTAR ISI

DIN RAIL

o	DIN RAIL MCB	
	NXB-63 Series	5
	NXB-63H Series	5
	NXB-63(H) Series Accessories	5
o	DIN RAIL MCCB	
	NXB-125 Series	6
o	Earth Leakage Protection	
	NL1 Series	7
	NXBLE Series	7
o	Surge Arrester	
	NU6-II Series	8
o	Fuse Link and Holder	
	RT28-32	8

Moulded Case Circuit Breaker (MCCB)

o	Thermal Magnetic Fixed Type MCCB	
	NM1 Series	9
	NXM Series	9
o	Adjustable MCCB	
	NM8 Series	10
	NM8S Series	11
o	Residual Current MCCB	
	NXMLE Series	11
o	MCCB Accessories	
	12

Air Circuit Breaker (ACB)

o	ACB Motor Operated	
	NXA Series	13
	NA1 Series	13
	NA8 Series	13
o	ACB Hand Operated	
	NXA Series	14
	NA1 Series	14
o	ACB Accessories	
	14

Motor Control and Protection

o	NXC Series 3 Pole Contactor	15
o	NC2 Series 3 Pole Contactor	15
o	NC1 Series 4 Pole Contactor	16
o	NC2 Series 4 Pole Contactor	16
o	NXC-06M Mini Contactor	17
o	JZC1 Series Contactor Relay	17
o	NCH8 Series DIN Rail Contactor	17
o	Contactor Accessories Aux and Time Delay Block	18

DAFTAR ISI

o	NXR Series Thermal Overload Relay	19
o	NS2 Series Motor Starter	20
o	NQ2 Series DOL Starter	21
o	NVF2G Series Inverter	22
ATS and Switch Disconnecter		
o	NZ7B and NZ7 Series ATS	23
o	NH40 Series LBS	23
o	NH40 Series COS	24
Power Quality Management		
o	NWC6 Series Capacitor	25
o	CJ19 Series Contactor Capacitor	25
o	JKF Series Power Factor Controller	25
Relay		
o	XJ3 and NJYB3 Series 3-Phase Voltage Relay	26
o	NJB1 Series 1-Phase Voltage Relay	26
o	NJYW1 Series Floatless Relay (Water Level Controller)	26
o	NXJ Series Control Relay	26
o	JD Series Speed Relay	27
o	KG Series Micro-computer Time Relay	27
o	JSS Series Timer	27
o	JBK5 Series Multiple Input/Output Step Down Transformer	27
LED Lamp		
o	E27 Fitting Bulb	28
o	T5 and T8 Tube	28
Voltage Stabilizer		
o	TND1(SVC) Series 1-Phase Voltage Stabilizer	29
o	TNS1(SVC) Series 3-Phase Voltage Stabilizer	30
o	TNSZ(SBW) Series 3-Phase Voltage Stabilizer	30
Plastic Distribution Box		
o	CX Series Inbow and Outbow Box	31
Auto Trafo, DOL & Star Delta Table		
		32

NB:

Harga dapat berubah sewaktu-waktu.

Silahkan hubungi kami untuk informasi harga terkini!

DIN RAIL

Miniature Circuit Breaker (MCB)

DIN-Rail MCB

Compliant Standard: IEC 60898-1, SNI 04-6507.1-2002

Rated short circuit breaking capacity:

Blank: 6.000A (6kA)

With H: 10.000A (10kA)

Major Function: Overload Protection, Short Circuit Protection, Positive Isolation

Rated Voltage: 240V (1P); 415V (2P ~ 4P)

Electromagnetic Release type C

Mechanical life: 20.000 cycles

Electrical life: 10.000 cycles



NXB - 63 Series

Type	Breaking Capacity (kA)	Current (A)	Price	SS
NXB-63 / 1P	6kA	1,2,4	Rp 43.999	0
		6, 10, 16, 20, 25, 32, 40	Rp 39.999	
		50, 63	Rp 43.999	
NXB-63 / 2P	6kA	1, 2, 4, 6, 10, 16, 20, 25, 32, 40, 50, 63	Rp 99.999	1
NXB-63 / 3P		1, 2, 4	Rp 151.999	0
NXB-63 / 4P	6, 10, 16, 20, 25, 32, 40	Rp 136.999		
		50, 63	Rp 151.999	
NXB-63 / 4P	6kA	1, 2, 4, 6, 10, 16, 20, 25, 32, 40, 50, 63	Rp 211.999	1

NXB - 63H Series

Type	Breaking Capacity (kA)	Current (A)	Price	SS
NXB - 63H / 1P	10kA	1, 2, 4, 6, 10, 16, 20, 25, 32, 40, 50, 63	Rp 94.999	1
NXB - 63H / 2P			Rp 239.999	2
NXB - 63H / 3P			Rp 357.999	1
NXB - 63H / 4P			Rp 469.999	2

NXB-63(H) Series Accessories

Type	Specifications	Price	SS	
Auxiliary Contact	AX-X1	1 NO + 1 NC	Rp 266.999	1
Alarm Auxiliary Contact	AL-X1	1 NO + 1 NC	Rp 288.999	1
Shunt Release	SHT-X1	240 / 415 V	Rp 288.999	1
Under-Voltage Release	UVT-X1	240 V	Rp 311.999	1

DIN RAIL

DIN-Rail MCCB

Compliant Standard: IEC 60947-2

Rated short circuit breaking capacity: 10.000A (10 kA)

Major Function: Overload Protection, Short Circuit Protection, Positive Isolation

Rated Voltage: 240V (1P); 415V (2P ~ 4P)

NXB 125 - Series



Type	Breaking Capacity (kA)	Current (A)	Price	SS
NXB - 125 / 1P	10kA	80, 100	Rp 148.999	1
		125	Rp 199.999	1
NXB - 125 / 3P		80, 100	Rp 388.999	1
		125	Rp 599.999	1
NXB - 125 / 4P		100	Rp 622.999	1
		125	Rp 720.999	1

DIN RAIL

Earth Leakage Protection

Residual Current Circuit Breaker (RCCB) / ELCB

Conform To Standard : IEC / EN 61008 - 1
 Breaking Capacity : 6.000 A (6 kA)
 Trip Unit : Thermal Magnetic
 Stand alone device that needs external CB for basic protection

NL1 - Series



Type	Poles	Current (A)	Price	SS
NL1-63	2	25	Rp 399.999	0
		40	Rp 438.999	0
		63	Rp 555.999	1
	4	25	Rp 588.999	0
		40	Rp 633.999	0
		63	Rp 755.999	1

Residual Current Circuit Breaker with Over-Voltage Protection (RCBO)

Compliant Standard: IEC 61009-1
 Rated short circuit breaking capacity: 6.000A (6 kA)
 Electromagnetic Release type C
 Full protection functions (Overload + Short circuit current + earth leakage protection)

NXBLE - Series

Sensitivity
30 mA, 300 mA



Type	Poles	Current (A)	Price	SS
NXBLE - 32	1P + N	6, 10, 16, 20, 25, 32	Rp 219.999	0
	3P + N	16, 25, 32	Rp 433.999	0
NXBLE - 63	1P + N	40, 50, 60	Rp 299.999	1
	3P + N	40, 50, 63	Rp 511.999	1

DIN RAIL

Surge Arrester

Conform to Standard
Application

: IEC / EN 61643 - 1

: SPD II - Draw Out, Main Distribution Panel < 40 Ka, Protect Electric System and
On - Loading Electrical Apparatus from Lightning, And Instantaneous Over - Voltage

NU6 - II Series



Type	Poles	I _{max} (kA)	Level Of Protection (kV)	Price	SS
NU6-II	2	40	1,5	Rp 539.999	0
		100	1,5	Rp 1.999.999	0
	4	40	2	Rp 1.493.999	0
		100	2	Rp 4.288.999	0

Fuse Link & Holder

RT28-32 Series



Type	Fuse Link		SS	Fuse Holder	SS
	Rated Current (A)	Price		Price	
RT28 - 32	2, 4, 6, 10, 16 20, 25, 32	Rp 5.999	0	Rp 38.999	0

MOULDED CASE CIRCUIT BREAKER (MCCB)

Thermal Magnetic Fixed Type MCCB

Compliant Standard: IEC 60947-2

Breaking Capacity: C,S,H

Rated Voltage: 500/415/690V

Number of Poles: 2, 3, and 4P

NM1 Series



NM-125C

Type	Poles	Current (A)	Breaking Capacity (kA)	Price	SS
NM1 - 125H	2P	80, 100, 125	50	Rp 563.999	2
NM1 - 250H		160, 180, 225	50	Rp 745.999	2
NM1 - 250H		250	50	Rp 867.999	2
NM1 - 63S	3P	10, 16, 20, 25, 32, 40, 50, 63	15	Rp 381.999	0
NM1 - 125C		80, 100	20	Rp 466.999	0
NM1 - 125C		125	20	Rp 499.999	0
NM1 - 63H		10, 16, 20, 25, 32, 40, 50, 63	35	Rp 667.999	1
NM1 - 63H	4P	10, 16, 20, 25, 32, 40, 50, 63	35	Rp 935.999	1

NXM Series



NXM 125S

Type	Poles	Current (A)	Breaking Capacity (kA)	Price	SS
NXM - 125S	3P	80, 100	25	Rp 655.999	0
NXM - 125S		125	25	Rp 699.999	0
NXM - 250S		160, 180, 200, 225	35	Rp 899.999	0
NXM - 250S		250	35	Rp 999.999	0
NXM - 400S		315, 350, 400	50	Rp 2.888.999	0
NXM - 630S		500, 630	50	Rp 4.555.999	0
NXM - 400S	4P	350, 400	50	Rp 4.988.999	2
NXM - 630S		500, 630	50	Rp 6.888.999	2
NXM - 125H	3P	80, 100	50	Rp 779.999	1
NXM - 125H		125	50	Rp 867.999	1
NXM - 250H		160, 180, 200, 225	50	Rp 1.099.999	1
NXM - 250H		250	50	Rp 1.399.999	1
NXM - 400H		315, 350, 400	70	Rp 3.587.999	1
NXM - 630H		500, 630	70	Rp 4.999.999	1
NXM - 800H		800	70	Rp 8.579.999	1
NXM - 125H		4P	80, 100	50	Rp 1.099.999
NXM - 125H	125		50	Rp 1.233.999	2
NXM - 250H	160, 180, 200, 225		50	Rp 1.559.999	2
NXM - 250H	250		50	Rp 1.647.999	2
NXM - 800H	800		70	Rp 10.227.999	2
NXM - 1000H	1000		70	Rp 17.853.999	2

MOULDED CASE CIRCUIT BREAKER (MCCB)

Adjustable MCCB

Conform to Standard : IEC 60947-2
 Breaking Capacity: 50 - 100 kA at 380/400 Vac
 Ics = 100% Icu (NM8 - 125 ~ NM8 - 630)
 Ics = 50% Icu (NM8 - 800 ~ NM8 - 1250)
 Adjustable Tripping Current Range : 0.8 - 1 X In

NM8 Series

Type	Poles	In (A) (0,8 - 1 x In)	Icu (kA)	Price	SS
NM8-125S	3P	16,20,25,32,40,50,63,80,100,125	50	Rp 1.559.999	1
NM8-250S		160,180,200,225,250	50	Rp 2.037.999	1
NM8-400S		315,350,400	70	Rp 3.899.999	1
NM8-630S		500	70	Rp 4.593.999	1
NM8-800S		800	50	Rp 12.133.999	1
NM8-1250S		1000,1250	50	Rp 13.433.999	1
NM8-125S	4P	16,20,25,32,40,50,63,80,100,125	50	Rp 2.027.999	2
NM8-250S		160,180,200,225,250	50	Rp 2.811.999	2
NM8-400S		315,350,400	70	Rp 5.373.999	2
NM8-630S		500	70	Rp 6.846.999	2
NM8-800S		800	50	Rp 16.466.999	2
NM8-1250S		1000,1250	50	Rp 17.853.999	2
NM8-125H	2P	16,20,25,32,40,50,63,80,100,125	100	Rp 1.439.999	2
NM8-125H	3P	16,20,25,32,40,50,63,80,100,125	100	Rp 1.822.999	2
NM8-250H		160,180,200,225,250	100	Rp 2.599.999	2
NM8-400H		315,350,400	100	Rp 4.511.999	2
NM8-630H		500	100	Rp 5.133.999	2
NM8-800H		800	70	Rp 13.347.999	2
NM8-1250H		1000,1250	70	Rp 14.473.999	2
NM8-125H	4P	16,20,25,32,40,50,63,80,100,125	100	Rp 2.339.999	2
NM8-250H		160,180,200,225,250	100	Rp 3.211.999	2
NM8-400H		315,350,400	100	Rp 5.979.999	2
NM8-630H		500	100	Rp 7.279.999	2
NM8-800H		800	70	Rp 18.545.999	2
NM8-1250H		1000,1250	70	Rp 19.759.999	2



MOULDED CASE CIRCUIT BREAKER (MCCB)

Adjustable MCCB

Conform the Standard : IEC 60947-2
 Breaking Capacity: 50 - 100 kA at 380/400 Vac
 Ics = 100% Icu (NM8S - 125 ~ NM8S - 630)
 Ics = 50% Icu (NM8S - 800 ~ NM8S - 1250)
 Adjustable Tripping Current Range : 0.4 - 1 X In

NM8S - Series



Type	Poles	In (A) (0,4 - 1 x In)	Breaking Capacity (kA)	Price	SS
NM8S-125S	3P	40,50,63,80,100,125	50	Rp 3.639.999	2
NM8S-250S		160,200,250	50	Rp 4.593.999	2
NM8S-400S		315,350,400	70	Rp 6.499.999	2
NM8S-630S		501	70	Rp 7.019.999	2
NM8S-800S		800	50	Rp 15.255.999	2
NM8S-1250S		1000,1250	50	Rp 17.939.999	2
NM8S-125S	4P	40,50,63,80,100,125	50	Rp 4.499.999	2
NM8S-250S		160,200,250	50	Rp 5.888.999	2
NM8S-400S		315,350,400	70	Rp 8.666.999	2
NM8S-630S		500,630	70	Rp 9.359.999	2
NM8S-800S		800	50	Rp 18.719.999	2
NM8S-1250S		1000,1250	50	Rp 22.888.999	2
NM8S-125H	3P	40,50,63,80,100,125	70	Rp 4.511.999	2
NM8S-250H		160,180,200,225,250	70	Rp 5.551.999	2
NM8S-400H		315,350,400	100	Rp 7.111.999	2
NM8S-630H		501	100	Rp 7.539.999	2
NM8S-800H		800	70	Rp 17.111.999	2
NM8S-1250H		1000,1250	70	Rp 23.399.999	2
NM8S-125H	4P	40,50,63,80,100,125	70	Rp 5.511.999	2
NM8S-250H		160,180,200,225,250	70	Rp 7.019.999	2
NM8S-400H		315,350,400	100	Rp 8.839.999	2
NM8S-630H		500,630	100	Rp 9.619.999	2
NM8S-800H		800	70	Rp 21.753.999	2
NM8S-1250H		1000,1250	70	Rp 27.999.999	2

Residual Current Moulded Case Circuit Breaker

Conform the Standard : IEC 60947-2
 Breaking Capacity: 25 - 50 kA at 380/400 Vac
 Residual protection = Adjustable 100mA/200mA/300mA

NXMLE Series



Type	Poles	In (A) (0,4 - 1 x In)	Breaking Capacity (kA)	Price	SS
NXMLE-125S	4P	80,100,125	25	Rp 2.444.999	1
NXMLE-250S		160	25	Rp 3.399.999	1
NXMLE-250S		250	25	Rp 3.476.999	1
NXMLE-400S		400	35	Rp 7.559.999	1
NXMLE-630S		500,630	50	Rp 13.446.999	1

WARNING! LINE or Incoming MUST be from TOP / ABOVE

MOULDED CASE CIRCUIT BREAKER (MCCB)

MCCB Accessories

ACC NXM/NM1	Shunt Release R	Under Voltage Release R	Auxiliary Contact L	Alarm Contact L	Alarm + Aux Contact L
63	Rp 454.999	Rp 755.999	Rp 225.999	Rp 225.999	Rp 332.999
125	Rp 555.999	Rp * 755.999	Rp 225.999	Rp 225.999	Rp 343.999
250	Rp 699.999	Rp * 811.999	Rp 243.999	Rp 243.999	Rp 403.999
400	Rp ** 1.233.999	Rp ** 1.322.999	Rp ** 455.999	Rp ** 433.999	Rp ** 733.999
630	Rp *** 1.333.999	Rp *** 1.322.999	Rp *** 488.999	Rp *** 477.999	Rp *** 833.999
800	Rp * 1.555.999	Rp * 2.333.999	Rp * 555.999	Rp * 588.999	Rp * 933.999
1250H (Hanya untuk 3P)	Rp 1.711.999	Rp 2.333.999	Rp 711.999	Rp 1.333.999	Rp 1.777.999

NB :

- Untuk Kolom yang tidak terdapat tanda, maka product sama untuk Code type : S / H dan Poles : 3P / 4P;
- Untuk pemakaian lengkap dengan UVT + Auxiliary + Motor menggunakan MCCB type NM8;
- Untuk Accessories (UVT, Aux, Motor) wajib dipasang oleh teknisi yang telah ditunjuk dari PT. CHINT INDONESIA

Keterangan	Code Type : S / H	Poles : 3P / 4P
*	Produk Sama	Produk Beda
**	Produk Beda	Produk Beda
***	Produk Beda	Produk Sama

Keterangan	Posisi
R	Kanan
L	Kiri

ACC NM8 (S)-	Shunt Release	Under Voltage Release	Auxiliary Contact	Alarm Contact	Motor System
125	Rp 777.999	Rp 1.111.999	Rp 288.999	Rp 322.999	Rp 6.677.799
250	Rp 899.999	Rp 1.222.999	Rp 288.999	Rp 322.999	Rp 7.111.999
400	Rp 899.999	Rp 1.222.999	Rp 288.999	Rp 322.999	Rp 13.999.999
630	Rp 911.999	Rp 1.222.999	Rp 288.999	Rp 322.999	Rp 13.999.999
800	Rp 1.999.999	Rp 4.555.999	Rp 288.999	Rp 322.999	Rp 15.777.999
1250H	Rp 2.111.999	Rp 4.555.999	Rp 288.999	Rp 322.999	Rp 15.777.999

NB : Seluruh accessories wajib dipasang oleh teknisi yang ditunjuk oleh PT. CHINT INDONESIA

AIR CIRCUIT BREAKER (ACB)

Air Circuit Breaker (ACB) Motor Operated

Accessories Included :

- Under Voltage Release
- Auxiliary Contact
- Closing Electromagnetic
- Motor Driven Mechanism
- A Type Intelligent Controller (Current Type)

Conform to Standard IEC 60947-2

- Rated Voltage 400 / 690 VAC



Long Time Delay, Short Time Delay, Instantaneous Trip, Ground Fault (LSIG Protection)

NXA Series

Type	Poles	Current (A)	Breaking Capacity (kA)	FIXED Price	SS	Type	DRAWABLE Price	SS
NXA-16S08-AF3	3P	800	42	Rp 25.666.999	1	NXA-16S08-AD3	Rp 34.111.999	2
NXA-16S10-AF3		1000	42	Rp 26.777.999	1	NXA-16S10-AD3	Rp 36.511.999	2
NXA-20S12-AF3		1250	65	Rp 29.222.999	1	NXA-20S12-AD3	Rp 40.888.999	2
NXA-20S16-AF3		1600	65	Rp 30.999.999	1	NXA-20S16-AD3	Rp 43.111.999	2
NXA-20S20-AF3		2000	65	Rp 33.777.999	1	NXA-20S20-AD3	Rp 50.666.999	2
NXA-32S25-AF3		2500	80	Rp 46.333.999	1	NXA-32S25-AD3	Rp 65.333.999	2
NXA-32S32-AF3		3200	80	Rp 51.666.999	1	NXA-32S32-AD3	Rp 76.333.999	2
NXA-40S40-AF3		4000	85	Rp 95.999.999	1	NXA-40S40-AD3	Rp 132.999.999	2
NXA-16S08-AF4	4P	800	42	Rp 31.222.999	1	NXA-16S08-AD4	Rp 43.222.999	2
NXA-16S10-AF4		1000	42	Rp 33.222.999	1	NXA-16S10-AD4	Rp 45.222.999	2
NXA-20S12-AF4		1250	65	Rp 36.888.999	1	NXA-20S12-AD4	Rp 53.555.999	2
NXA-20S16-AF4		1600	65	Rp 41.333.999	1	NXA-20S16-AD4	Rp 55.222.999	2
NXA-20S20-AF4		2000	65	Rp 47.333.999	1	NXA-20S20-AD4	Rp 66.111.999	2
NXA-32S25-AF4		2500	80	Rp 57.111.999	1	NXA-32S25-AD4	Rp 85.222.999	2
NXA-32S32-AF4		3200	80	Rp 69.222.999	1	NXA-32S32-AD4	Rp 95.888.999	2
NXA-40S40-AF4		4000	85	Rp 122.999.999	1	NXA-40S40-AD4	Rp 148.555.999	2

NA1 Series

Type	Poles	Current (A)	Breaking Capacity (kA)	Drawable Type Price	SS
NA1-6300-5000M	3P	5000	120	Rp 191.555.999	2
		6300	120	Rp 255.111.999	2
NA1-6300-5000M	4P	5000	120	Rp 207.333.999	2



NA8 Series

NA8-6300	4P	6300	100	Rp 330.000.999	2
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AIR CIRCUIT BREAKER (ACB)

Air Circuit Breaker (ACB) Hand Operated

- Accessories Included :
- Under Voltage Release
 - Auxiliary Contact
 - A Type Intelligent Controller (Current Type)
- Conform to Standard IEC 60947-2
- Rated Voltage 400 / 690 VAC
- Long Time Delay, Short Time Delay, Instantaneous Trip, Ground Fault (LSIG Protection)



NXA Series

Type	Pole	Current (A)	Breaking Capacity (kA)	FIXED Price	SS	Type	DRAWABLE Price	SS
NXA-16S08-AF3 M	3P	800	42	Rp 23.411.999	1	n/a	n/a	
NXA-16S10-AF3 M		1000	42	Rp 24.488.999	1	n/a	n/a	
NXA-20S12-AF3 M		1250	65	Rp 26.333.999	1	NXA-20S12-AD3 M	Rp 38.333.999	2
NXA-20S16-AF3 M		1600	65	Rp 28.999.999	1	NXA-20S16-AD3 M	Rp 39.733.999	2
NXA-20S20-AF3 M		2000	65	Rp 31.999.999	1	NXA-20S20-AD3 M	Rp 46.111.999	2
NXA-32S25-AF3 M		2500	80	Rp 44.333.999	1	NXA-32S25-AD3 M	Rp 63.666.999	2
NXA-32S32-AF3 M		3200	80	Rp 48.711.999	1	NXA-32S32-AD3 M	Rp 70.888.999	2
NXA-40S40-AF3 M		4000	85	Rp 94.777.999	1	NXA-40S40-AD3 M	Rp 128.888.999	2
NXA-20S12-AF4 M	4P	1250	65	Rp 35.922.999	1	NXA-20S12-AD4 M	Rp 49.222.999	2
NXA-20S16-AF4 M		1600	65	Rp 39.888.999	1	NXA-20S16-AD4 M	Rp 52.833.999	2
NXA-20S20-AF4 M		2000	65	Rp 44.333.999	1	NXA-20S20-AD4 M	Rp 61.333.999	2
NXA-32S25-AF4 M		2500	80	Rp 55.111.999	1	NXA-32S25-AD4 M	Rp 79.933.999	2
NXA-32S32-AF4 M		3200	80	Rp 65.999.999	1	NXA-32S32-AD4 M	Rp 89.333.999	2
NXA-40S40-AF4 M		4000	85	Rp 118.999.999	1	NXA-40S40-AD4 M	Rp 144.555.999	2

NA1 Series

Type	Poles	Current (A)	Breaking Capacity (kA)	Drawable Type Price	SS
NA1-6300-5000M	3	5000	120	Rp 185.111.999	1
NA1-6300-6300M		6300	120	Rp 246.111.999	2
NA1-6300-5000M	4	5000	120	Rp 203.705.999	2



ACB Accessories

UVT	Shunt Trip	Closing Coil	Auxiliary	Motor Driven Mechanism	Mechanical Interlock
Rp 4.500.999	Rp 2.399.999	Rp 2.188.999	Rp 275.999	Rp 7.333.999	Rp 4.207.999


*Applicable for NA1 and NXA


MOTOR CONTROL AND PROTECTION

AC Contactor


Conform to Standard : IEC / EN 60947 - 4 - 1
 Rated Voltage : Up to 690 VAC 50 / 60 Hz
 Coil Voltage : Up to 660 VAC 50 / 60 Hz
 Mechanical Life : Up to 10.000.000 times (NC2 Series); 12.000.000 times (NXC Series)
 Electrical Life : Up to 1.000.000 times (NC2 Series); 1.200.000 times (NXC Series)
 NXC ≤ 95A build in 1NO + 1NC
 NXC ≥ 120A build in 2NO + 2NC
FREE DUST COVER

NXC Series (3 Poles)

	Type	AC-1 (A)	AC-3 380V		Auxiliary Contact		Price	SS
			A	kW	NO	NC		
<i>Coil Voltage</i> 24, 36, 42, 48 110, 220, 400 V 	NXC - 09	20	9	4	1	1	Rp 161.999	0
	NXC - 12	20	12	5,5	1	1	Rp 168.999	0
	NXC - 18	32	18	7,5	1	1	Rp 211.999	0
	NXC - 25	40	25	11	1	1	Rp 261.999	0
	NXC - 32	50	32	15	1	1	Rp 388.999	0
	NXC - 40	60	40	18,5	1	1	Rp 577.999	0
	NXC - 50	80	50	22	1	1	Rp 618.999	0
	NXC - 65	80	65	30	1	1	Rp 715.999	0
	NXC - 85	95	80	37	1	1	Rp 1.111.999	0
	NXC - 100	95	95	45	1	1	Rp 1.161.999	0

<i>Coil Voltage</i> 110, 220, 400 V 	NXC - 120	200	120	55	2	2	Rp 1.988.999	0
	NXC - 160	200	150	75	2	2	Rp 2.333.999	0
	NXC - 185	275	185	90	2	2	Rp 2.999.999	1
	NXC - 225	275	225	110	2	2	Rp 3.511.999	1
	NXC - 265	315	265	132	2	2	Rp 4.133.999	1
	NXC - 330	380	330	160	2	2	Rp 5.511.999	1
	NXC - 400	450	400	200	2	2	Rp 6.388.999	1
	NXC - 500	630	500	250	2	2	Rp 9.399.999	1
	NXC - 630	800	630	335	2	2	Rp 13.399.999	1

NC2 Series (3Poles)

	NC2 - 800	800	800	475	0	0	Rp 25.111.999	1
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MOTOR CONTROL AND PROTECTION

4 Poles Contactor

Conform to Standard : IEC / EN 60947 - 4 - 1
 Rated Voltage : Up to 690 VAC 50 / 60 Hz
 Coil Voltage : Up to 660 VAC 50 / 60 Hz
 Mechanical Lifetime : Up to 10.000.000 times
 Electrical Lifetime : Up to 1.000.000 times

NC1 Series (4 Poles)

Coil Voltage
 24, 36, 42, 48
 110, 220, 400 V



Type	AC-1 (A)	AC-3 380V		Main Contact		Price	SS
		A	kW	NO	NC		
NC1 - 0904	20	9	4	4	0	Rp 219.999	1
NC1 - 0908	20	9	4	2	2	Rp 219.999	1
NC1 - 1204	20	12	5,5	4	0	Rp 275.999	1
NC1 - 1208	20	12	5,5	2	2	Rp 275.999	1
NC1 - 2504	40	25	11	4	0	Rp 688.999	1
NC1 - 2508	40	25	11	2	2	Rp 688.999	1
NC1 - 4004	60	40	18	4	0	Rp 966.999	1
NC1 - 5004	80	50	22	4	0	Rp 1.200.999	1
NC1 - 5008	80	50	22	2	2	Rp 1.200.999	1
NC1 - 6504	80	65	30	4	0	Rp 1.677.999	1
NC1 - 6508	80	60	30	2	2	Rp 1.677.999	1
NC1 - 9504	95	95	45	4	0	Rp 2.511.999	1
NC1 - 9508	95	95	45	2	2	Rp 2.511.999	1

NC2 Series (4 Poles)

Coil Voltage
 110, 220, 400 V



NC2 - 115/4

Type	AC-1 (A)	AC-3 380V		Main Contact		Price	SS
		A	kW	NO	NC		
NC2 - 115/4	200	115	55	4	0	Rp 5.211.999	1
NC2 - 150/4	200	150	75	4	0	Rp 5.333.999	1
NC2 - 185/4	275	185	90	4	0	Rp 5.777.999	1
NC2 - 225/4	275	225	110	4	0	Rp 6.222.999	2
NC2 - 265/4	315	265	112	4	0	Rp 7.333.999	2
NC2 - 330/4	380	330	160	4	0	Rp 10.888.999	2
NC2 - 400/4	450	400	200	4	0	Rp 11.922.999	2
NC2 - 630/4	800	630	335	4	0	Rp 22.111.999	2

MOTOR CONTROL AND PROTECTION

Mini Contactor

Conform to Standard : IEC / EN 60947 - 4 - 1
 Rated Voltage : Up to 690 VAC 50 / 60 Hz
 Coil Voltage : Up to 660 VAC 50 / 60 Hz
 Mechanical Lifetime : Up to 10.000.000 times
 Electrical Lifetime : Up to 1.000.000 times

NXC - 06M Series

Coil Voltage
24, 110, 220, 400 V



Type	AC-1 (A)	AC-3 380V		Main Contact		Price	SS
		A	kW	NO	NC		
NXC - 06M 0901	20	9	4	0	1	Rp 166.999	1
NXC - 06M 0910	20	9	4	1	0	Rp 166.999	1

4 Poles

Type	AC-1 (A)	AC-3 380V		Main Contact		Price	SS
		A	kW	NO	NC		
NXC - 06M 0904	20	9	4	4	0	Rp 166.999	1
NXC - 06M 0908	20	9	4	2	2	Rp 166.999	1

JZC1 - Series

Coil Voltage
24, 110, 220, 400 V



Type	Voltage (V)	Current (A)	NO	NC	Price	SS
JZC1 - 44	220 VAC	AC - 15 (AC - 11) 5A (380)	4	4	Rp 688.999	1
JZC1 - 44Z	24 VDC	DC - 13 (DC - 11) 0.25A	4	4	Rp 711.999	1

Din Rail Contactor

- Rated Current : 20, 25A
 - Number of Poles : 1P, 2P, 4P
 - Main Contact : 1 NO - 1 NC, 2 NO - 2 NC, 4 NO ,4 NC

NCH8 - Series

Coil Voltage
110, 220, 400 V



Type	AC-1 (A)	Poles	Main Contact		Price	SS
			NO	NC		
NCH8 - 20/11	20	2P	1	1	Rp 215.999	1
NCH8 - 20/20	20	2P	2	0	Rp 215.999	1
NCH8 - 20/22	20	4P	2	2	Rp 365.999	1
NCH8 - 25/22	25	4P	2	2	Rp 378.999	1
NCH8 - 25/40	25	4P	4	0	Rp 378.999	1

MOTOR CONTROL AND PROTECTION

Contactor Accessories

Auxiliary Block Contact

AX Series



Type	Auxiliary Contact		Price	SS
	NO	NC		
Top Mounting				
AX - 3X/11	1	1	Rp 33.999	0
AX - 3X/20	2	0	Rp 33.999	0
AX - 3X/02	0	2	Rp 33.999	0
AX - 3X/22	2	2	Rp 55.999	0
AX - 3X/40	4	0	Rp 55.999	0
AX - 3X/04	0	4	Rp 55.999	0
AX - 3X/31	3	1	Rp 55.999	0
AX - 3X/13	1	3	Rp 55.999	0
Side Mounting				
AX - 3C/11A (6 ~ 225A)	1	1	Rp 37.999	0
AX - 3C/11B (265 ~ 630A)	1	1	Rp 37.999	0

Time Delay Contact Block

F5 Series



Type	Time Delay Range	Price	SS
On Delay			
F5 - T0	0,1 - 3s	Rp 411.999	1
F5 - T2	0,1 - 30s	Rp 411.999	0
F5 - T4	10 - 180s	Rp 411.999	1
Off Delay			
F5 - D0	0,1 - 3s	Rp 411.999	1
F5 - D2	0,1 - 30s	Rp 411.999	0
F5 - D4	10 - 180s	Rp 411.999	1

MOTOR CONTROL AND PROTECTION

Thermal Overload Relay

Conform to Standard : IEC/EN 60947 - 4 - 1,

Phase Failure Protection and Overload Relay Protection

Number of Contact 1NO + 1NC

Features :

- | | |
|--|---|
| 1. 3 Phase (R-S-T) Protection | 5. Test Button |
| 2. Continuously readjustable current setting | 6. Stop Button |
| 3. Temperature Compensation | 7. Manual and Automatic reset button |
| 4. Release Indicator | 8. Electrical separated 1NO + 1NC contact |

NXR Series



Type	Current Setting Range	Price	SS
NXR - 25	0,1 - 0,16	Rp 211.999	0
	0,16 - 0,25	Rp 211.999	0
	0,25 - 0,4	Rp 211.999	0
	0,4 - 0,63	Rp 211.999	0
	0,63 - 1	Rp 211.999	0
	1 - 1,6	Rp 211.999	0
	1,25 - 2	Rp 211.999	0
	1,6 - 2,5	Rp 211.999	0
	2,5 - 4	Rp 211.999	0
	4 - 6	Rp 211.999	0
	5,5 - 8	Rp 211.999	0
	7 - 10	Rp 211.999	0
	9 - 13	Rp 222.999	0
	12 - 18	Rp 222.999	0
17 - 25	Rp 222.999	0	
NXR - 38	23 - 32	Rp 322.999	1
	30 - 38	Rp 322.999	1
NXR - 100	23 - 32	Rp 511.999	1
	30 - 40	Rp 511.999	1
	37 - 50	Rp 511.999	1
	48 - 65	Rp 538.999	1
	55 - 70	Rp 538.999	1
	63 - 80	Rp 538.999	1
	80 - 93	Rp 538.999	1
80-100	Rp 619.999	1	
NXR - 200	80 - 160	Rp 2.588.999	2
	125 - 200	Rp 2.588.999	2
NXR - 630	125 - 250	Rp 4.111.999	2
	200 - 400	Rp 4.111.999	2
	315 - 630	Rp 4.111.999	2

MOTOR CONTROL AND PROTECTION

Motor Starter

- Conform to Standard : IEC/EN 60947 - 2
- Rated Voltage : 230 - 690VAC, 50Hz
- Current Setting (A) : 0,1 - 80A
- Breaking Capacity : 35 - 100 kA

NS2 - Series



Type	Current Settings (A)	Breaking Capacity (kA)	Rated Power KW (AC - 3, 400V)	Price	SS
NS2 - 25	0,1 - 0,16	100	0	Rp 511.999	1
	0,16 - 0,25	100	0	Rp 511.999	1
	0,25 - 0,4	100	0	Rp 511.999	1
	0,4 - 0,63	100	0	Rp 511.999	1
	0,63 - 1,0	100	0	Rp 511.999	1
	1,0 - 1,6	100	0,37	Rp 511.999	1
	1,6 - 2,5	100	0,75	Rp 511.999	0
	2,5 - 4,0	100	1,5	Rp 511.999	0
	4,0 - 6,3	100	2,2	Rp 511.999	0
	6,0 - 10	100	4	Rp 511.999	0
	9,0 - 14	15	5,5	Rp 511.999	0
	13 - 18	15	7,5	Rp 511.999	0
	17 - 23	15	11	Rp 577.999	1
20 - 25	15	11	Rp 577.999	1	
NS2 - 80B	16 - 25	35	11	Rp 1.311.999	1
	25 - 40	35	18,5	Rp 1.311.999	1
	40 - 63	35	30	Rp 1.311.999	1
	56 - 80	35	40	Rp 1.311.999	1

Lateral Auxiliary Contact



Type	Auxiliary Contact		Price	SS
	NO	NC		
NS2 - AE11	1	1	Rp 73.999	1
NS2 - AE20	2	0	Rp 73.999	1

MOTOR CONTROL AND PROTECTION

Dol Starter

- Conform to Standard :
- IEC/EN 60947 - 4 - 1
 - Metal Box Enclosure
 - Operating Voltage < 660V
 - On - Off Push Button & Non Push Button

NQ2 - Series

With Push Button



Type	Rated Power (AC - 3)		Rated of Setting Current (A)	Price	SS
	A	KW			
NQ2 - 15P/1	12	5,5	0,1 - 0,16	Rp 699.999	0
			0,16 - 0,25		
			0,25 - 0,4		
			0,63 - 1		
			1 - 1,6		
			1,25 - 2		
			1,6 - 2,5		
			2,5 - 4		
			4 - 6		
			5,5 - 8		
NQ2 - 15P/2	18	7,5	12 - 18	Rp 777.999	2
	25	11	17 - 25	Rp 811.999	0

Without Push Button



Type	Rated Power (AC - 3)		Rated of Setting Current (A)	Price	SS
	A	KW			
NQ2 - 15/1	12	5,5	0,1 - 0,16	Rp 580.999	0
			0,16 - 0,25		
			0,25 - 0,4		
			0,63 - 1		
			1 - 1,6		
			1,25 - 2		
			1,6 - 2,5		
			2,5 - 4		
			4 - 6		
			5,5 - 8		
NQ2 - 15/2	18	7,5	12 - 18	Rp 655.999	2

MOTOR CONTROL AND PROTECTION

Inverter

- Input Voltage Range : 440V/380V (±15%)
- Input Frequency Range : (47 - 63)Hz
- Output Frequency Range : T : Constant torque Type : (0 - 400)Hz
- Removable Keyboard
- Suggested application: FAN, PUMP, COMPRESOR, BLOWER

NVF2G - Series



Type	kW	Poles	Ampere	Price	SS
NVF2G - 0.75 / TS4	0,75	3	2,5	Rp 4.888.999	1
NVF2G - 1.5 / TS4	1,5		3,7	Rp 5.877.999	1
NVF2G - 2.2 / TS4	2,2		5	Rp 6.111.999	1
NVF2G - 3.7 / TS4	3,7		9	Rp 7.188.899	1
NVF2G - 5.5 / TS4	5,5		13	Rp 9.961.999	1
NVF2G - 7.5 / TS4	7,5		17	Rp 10.853.999	1
NVF2G - 11 / TS4	11		25	Rp 16.623.999	1
NVF2G - 15 / TS4	15		32	Rp 18.125.999	1
NVF2G - 18.5 / TS4	18,5		37	Rp 19.587.999	1
NVF2G - 22 / TS4	22		45	Rp 30.197.999	1
NVF2G - 30 / TS4	30		60	Rp 33.555.999	1
NVF2G - 37 / TS4	37		75	Rp 48.777.999	1
NVF2G - 45 / TS4	45		90	Rp 53.888.999	1
NVF2G - 55 / TS4	55		110	Rp 55.111.999	1
NVF2G - 75 / TS4	75		150	Rp 78.333.999	2
NVF2G - 90 / TS4	90		176	Rp 95.999.999	2
NVF2G - 110 / TS4	110		210	Rp 125.555.999	2
NVF2G - 132 / TS4	132		253	Rp 146.999.999	2
NVF2G - 160 / TS4	160		300	Rp 184.811.999	2
NVF2G - 185 / TS4	185		340	Rp 217.811.999	2
NVF2G - 200 / TS4	200	380	Rp 221.577.999	2	
NVF2G - 220 / TS4	220	420	Rp 254.333.999	2	
NVF2G - 245 / TS4	245	470	Rp 275.555.999	2	
NVF2G - 280 / TS4	280	520	Rp 288.988.999	2	
NVF2G - 315 / TS4	315	600	Rp 304.355.999	2	

Functional Characteristics

- Frequency setting : Digital setting, analog setting, serial communication setting, multi speed, PID Setting, etc
- Forward & Reverse PID Control Function
- Multi - speed Control Function : 8 - Speed Control
- Wobble frequency control function for textile machine
- Auto Voltage Regulation Function : automatically maintain the constant output voltage when the grid voltage varies
- Over 20 Failure Protection Functions : over - current, over - voltage, under - voltage, over - temperature, phase loss, overload, PID, wire breakage, etc.

HARAP MEMPERHATIKAN ARUS NOMINAL (A) PADA MOTOR PADA SAAT PEMILIHAN INVERTER

ATS AND SWITCH DISCONNECTOR

Automatic Transfer Switch ATS

Mode : Primary (PLN) - Secondary (Generator)
Automatic / Manual

Integrated Controller : - Over Voltage
- Under Voltage
- Phase Failure
- Transfer Delay 0s - 180s

* Have Signal On - Off Generator
POSITION : 1-0-2

NXZ Series



Type	Ampere	Poles	Icu (kA)	Price	SS
NXZB-63 (CB Type) Mini ATS with MCB	63	4	10	Rp 5.192.999	1
NXZ (PC Type)	63	4	35	Rp 11.111.999	0
	100		50	Rp 12.333.999	0
	225		50	Rp 15.777.999	1
	400		50	Rp 27.111.999	1
	630		50	Rp 33.999.999	1

Load Break Switch (LBS)

Conform the Standard : IEC / EN 60947 - 3

Rated Voltage : < AC 690V

: < DC 690V

Position : 0 - 1

NH40 - Series



Type	Ampere	Poles	Price	Poles	Price	SS
NH40	100	3	Rp 411.999	3W Extended Rotary Handle	-	1
	125		Rp 721.999		Rp 845.999	1
	160		Rp 802.999		Rp 1.152.999	1
	200		Rp 1.234.999		Rp 1.446.999	1
	250		Rp 1.334.999		Rp 1.460.999	1
	315		Rp 1.797.999		Rp 2.142.999	1
	400		Rp 1.840.999		Rp 2.186.999	1
	630		Rp 2.561.999		Rp 2.716.999	1
	1000		Rp 5.625.999		Rp 6.616.999	1
	1250		Rp 6.190.999		Rp 7.217.999	1
	1600		Rp 8.294.999		Rp 8.973.999	1
	2000		Rp 16.783.999		Rp 17.911.999	1
	2500		Rp 17.000.999		Rp 18.277.999	1
	3150		Rp 23.473.999		Rp 24.435.999	1

POWER QUALITY MANAGEMENT

Capacitor

Conform the Standard : IEC 60831 - 1 - 2002

Dry Type, filled with dry flame - retardant materials internally.

Can be mounted vertically and horizontally

Protection : Over Pressure Device and Disconnecting Fuse

Capacitance Error : - 5 - 10%

Allowable max over voltage : 1,1 Un

Allowable max over current : 1,3 In

Note :

if THD (u) < 3% Use 450V

if THD(u) > 3% and < 5% use 525 V

IF THD (u) > 5% use 525 V + Reactor

NWC6 Series



Rated Voltage (V)	Rate Capacity (KVAR)	Dimension (mm)	Price	SS
450	5	Ø 76 x 180	Rp 688.999	0
	10	Ø 76 x 240	Rp 1.111.999	0
	15	Ø 76 x 290	Rp 1.388.999	0
	20	Ø 86 x 290	Rp 1.811.999	0
	25	Ø 96 x 290	Rp 2.288.999	0
	30	Ø 106 x 290	Rp 2.755.999	0
525	5	Ø 76 x 180	Rp 922.999	0
	10	Ø 76 x 240	Rp 1.355.999	0
	15	Ø 76 x 290	Rp 1.511.999	0
	20	Ø 86 x 290	Rp 1.999.999	0
	25	Ø 96 x 290	Rp 2.311.999	0
	30	Ø 106 x 290	Rp 3.111.999	0

Contactor Capacitor

Rated Voltage Up to 400 VAC 50 / 60 Hz

Electrical Life : Up to 100.000 times

CJ19 Series



Type	KVAR	Auxiliary Contact		Price	SS
		NO	NC		
CJ19 - 2511	18	1	1	Rp 333.999	1
CJ19 - 3211	20	1	1	Rp 455.999	1
CJ19 - 4311	30	1	1	Rp 522.999	1
CJ19 - 6321	40	2	1	Rp 1.077.999	1
CJ19 - 9521	60	2	1	Rp 1.422.999	1
CJ19 - 115 (10)	80	1	0	Rp 3.488.999	1

Power Factor Controller 120 X 120

JKF8 Series



Type	Steps	Price	SS
JKF8 - 12	12	Rp 3.888.999	0

RELAY

Relay

Three Phase Voltage Relay

Phase Sequence Protector
 Rating Voltage : 380 VAC
 With LED Signaling

XJ3 Series & NJYB3 Series



Type	Time Delay Range	Contact	Working Mode	Price	SS
XJ3 - S	5	1 NO + 1 NC	- Phase Failure < 0.1s - Phase Sequence < 0.1s - Three Phase Voltage Unbalance < 2s	Rp 355.999	0
XJ3-D	3 (resistive)	1 Switching	- Over Voltage : 380 - 460V (1 - 5s) - Under Voltage : 300 - 380V (0.5s - 2s) - Phase Failure < 0.1s - Phase Sequence < 0.1s	Rp 555.999	0
NJYB3-15	0.1s-10s	1 Switching	- Over Voltage : 1,05 - 1.3V (0.1s - 10s) - Under Voltage : 0.7 - 0.95V (0.1 - 10s) - Phase Failure < 1s - Phase Sequence < 1s - Unbalance Phase 5% - 15% - Voltage Unbalance < 1 - Working Voltage 380V	Rp 955.999	0

Single Phase Voltage Relay

NJB1 Series



Type	Voltage Range	Level Of Protection (kV)	Price	SS
NJB1 - Y3	A : 20V - 200V B : 30V - 300V C : 60V - 600V	- Over Voltage Protection : 5% - 10% - Under Voltage Protection : 10% - 50% - Tripping Delay : 0,1 - 30s - Working Voltage : 20V - 600V	Rp 822.999	0

Floatless Relay (Water Level Control)

NJYW1 Series



Type	Voltage Range	Technical Data	Price	SS
NJYW1-BL1	220 V	- 2 Tank Upper AND Lower - Operating mode : Continuous working - Conductor length : Max 1 Km - Respons time Reacting : Max 80ms - Releasing Max : 160ms	Rp 453.999	1
NJYW1-NL1	220 / 380 V	- 1 Tank Upper OR Lower - Operating mode : Continuous working - Conductor length : Max 1 Km - Respons time Reacting : Max 80ms - Releasing Max : 160ms	Rp 351.999	1

Control Relay

NXJ Series



Type	Coil Voltage	Contact & PIN	Price	SS
NXJ-2Z1	24, 48, 110, 220	2 NO + 2 NC (8 PIN)	Rp 62.999	0
NXJ-3Z1	VAC or VDC	3 NO + 3 NC (11 PIN)	Rp 69.999	0
NXJ-4Z1		4 NO+ 4 NC (14 PIN)	Rp 72.999	0
SOCKET				
RS-NXJ-2Z/C1		8 PIN	Rp 28.999	0
RS-NXJ-3Z/C1		11 PIN	Rp 28.999	0
RS-NXJ-4Z/C1		14 PIN	Rp 28.999	0

RELAY

Relay & Transformer

JD Series

Speed Relay



Type	Speed Range (RPM)	Motor Power (kW)	Price	SS
JD1A - 40	0 - 1.500	0 - 40 kW	Rp 1.555.999	0
JD1A-90	0 - 1.600	45 - 90 kW	Rp 1.799.999	0

KG Series

Micro Computer Time Relay



Type	Aux Contact	Motor Power (kW)	Price	SS
KG10D - 1Z	1NO - 1NC	3	Rp 711.999	1
KG316T	1NO - 1NC	1	Rp 462.999	1

Time Range :
 1 Min. - 168 Hours
 - WEEK
 - HOUR
 - MINUTE

TABLE WORKING MODE

Mode	Working Mode	Price	SS
1	Mo Tu We Th Fr Sa Su	6	Mo We Fr
2	Mo / Tu / We / Th / Fr / Sa / Su	7	Tu Th Sa
3	Mo Tu We Th Fr	8	Mo Tu We
4	Mo Tu We Th Fr Sa	9	Th Fr Sa
5	Sa Su		

(Battery backup 3 x 24 Hours)
 KG10D - Lithium Battery
 KG316 - Replaceable AAA Battery

JSS Series

Timer



Type	Time Range	Details	Price	SS
JSS48A	99.99s 99min 99s 99h 99min	AC / DC : 100V - 240V 8 Pin	Rp 538.999	0

JBK5 Series

Step Down Transformer



Multiple Input
 Multiple Output

Type	Capacity (VA)	Input	Output	Price	SS
JBK5	50	380 / 220V	220V / 110V / 48V	Rp 688.999	0
			36V / 24V / 12V	Rp 688.999	
	100	380 / 220V	220V / 110V / 48V	Rp 755.999	0
			36V / 24V / 12V	Rp 755.999	
	160	380 / 220V	220V / 110V / 48V	Rp 1.033.999	0
			36V / 24V / 12V	Rp 1.033.999	
	200	380 / 220V	220V / 110V / 48V	Rp 1.222.999	0
			36V / 24V / 12V	Rp 1.222.999	
	250	380 / 220V	220V / 110V / 48V	Rp 1.411.999	0
			36V / 24V / 12V	Rp 1.411.999	
	300	380 / 220V	220V / 110V / 48V	Rp 1.811.999	0
			36V / 24V / 12V	Rp 1.811.999	
	400	380 / 220V	220V / 110V / 48V	Rp 2.011.999	0
			36V / 24V / 12V	Rp 2.011.999	
	500	380 / 220V	220V / 110V / 48V	Rp 2.811.999	0
			36V / 24V / 12V	Rp 2.811.999	
	700	380 / 220V	220V / 110V / 48V	Rp 4.999.999	0
			36V / 24V / 12V	Rp 4.999.999	
1000	380 / 220V	220V / 110V / 48V	Rp 5.299.999	0	
		36V / 24V / 12V	Rp 5.299.999		

LED LAMP

LED BULB

Features :

- **Optical design : High quality PC Shade, high transparency**
- High - end LED chip : Encapsulation by golden thread, 80 percent energy saving
- Intelligent IC power supply : Constant current driver, with overload, short - circuit, Under voltage protection
- Plastic plus aluminium lamp body, excellent heat dissipation
- Coloring Temperature (CT) 3000K (Warm Light), 6000K (Cool Daylight)



Type	Watt	Fitting	Color	Price	SS
BULB	3	E27	3000 / 6000 K	Rp 26.999	0
	5			Rp 35.999	0
	7			Rp 42.999	0
	9			Rp 57.999	0
	11			Rp 63.999	0

LED TUBE T5 & T8

Features :

- Single - end power supply, convenient and easy installation
- Optical design : PC Shade, high transmittance
- High - end LED Chip : Encapsulation by golden thread, 80% energy saving
- Intelligent IC power supply : Constant current driver, with overload, short - circuit, Under voltage protection
- Semi aluminium semi plastic lamp body : Excellent heat dissipation performance (T5)
- Copper nickel plated connector, High antioxidant, Safety - Connection
- Coloring Temperature (CT) 3000K (Warm Light), 4000K (Warm White), 6000K (Cool Daylight)



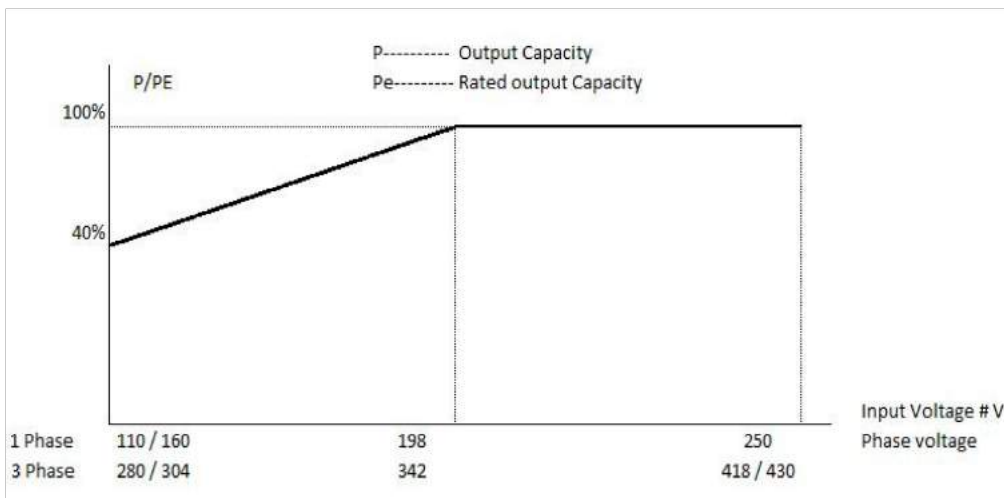
Type	Watt	Color	Ukuran	Price	SS
T5 (With Housing)	11	3000 / 4000 / 6000 K	90cm	Rp 99.999	0
T8	9		60cm	Rp 65.999	0
T8	18		120cm	Rp 89.999	0

VOLTAGE STABILIZER

Voltage Stabilizer

Features :

- Heavy duty servo motor
- interlock MCB (2 VA above) for single phase stabiliser
- Protection : Over Voltage, Under Voltage , Short Circuit, Alarm, auto cut-off and restart



note : Harap menyesuaikan degradasi output kapasitas stabiliser sesuai dengan tegangan input

Single Phase Voltage Stabiliser

TND1(SVC) Series



TND1-0.5

Type	Output Capacity (kVA)	Input Voltage rating	Output Voltage Rating	Price	SS
TND1	0,5			Rp 926.999	0
	1			Rp 1.132.999	0
	1,5	110 - 250V	220 V ± 4%	Rp 1.200.999	0
	2			Rp 1.852.999	0
	3			Rp 2.332.999	0
	5			Rp 4.597.999	0
	7			Rp 5.489.999	0
	10	160 - 250V	220 V ± 4%	Rp 7.547.999	0
	15			Rp 10.978.999	0

VOLTAGE STABILIZER

Three Phase Voltage Stabilizer

TNS1(SVC) Series



Type	Output Capacity (kVA)	Input Voltage rating	Output Voltage Rating	Price	SS
TNS1(SVC)	2	280 - 430 V	380 V ± 4%	Rp 3.803.999	2
	3			Rp 5.827.999	0
	5			Rp 6.322.999	0
	6			Rp 9.005.999	0
	9			Rp 10.458.999	0
	15			Rp 16.856.999	0
	20			Rp 25.832.999	1
	30			Rp 27.593.999	1
	45			Rp 42.883.999	1
	60			Rp 50.217.999	1

TNSZ(SBW) Series



TNSZ (SBW)	50	304 - 456 V	380 V ± (1-5)%	Rp 71.703.999	1
	75			Rp 85.519.999	1
	100			Rp 90.326.999	2
	150			Rp 139.106.999	2
	180			Rp 149.561.999	2
	200			Rp 153.714.999	2
	225			Rp 172.150.999	2
	250			Rp 179.959.999	2
	300			Rp 193.177.999	2
	320			Rp 210.637.999	2
	350			Rp 247.711.999	2
	400			Rp 266.213.999	2
	500			Rp 337.972.999	2
	600			Rp 468.723.999	2

PLASTIC DISTRIBUTION BOX

Plastic Distribution Box

Features :

- Made of flame retardant ABS material
- Clear window for easy identification of MCB

CX Series

	Group	Type	Inbow Price	SS		Type	Outbow Price	SS
 <p>Inbow Box</p>	4	CX-4-I	Rp 76.999	0		CX-4-O	Rp 82.999	0
	6	CX-6-I	Rp 79.999	0		CX-6-O	Rp 87.999	0
	8	CX-8-I	Rp 119.999	0		CX-8-O	Rp 131.999	0
 <p>Outbow Box</p>	12	CX-12-I	Rp 155.999	0		CX-12-O	Rp 169.999	0
	18	CX-18-I	Rp 306.999	0		CX-18-O	Rp 337.999	0
	24	CX-24-I	Rp 401.999	0		CX-24-O	Rp 442.999	0
	36	CX-36-I	Rp 624.999	0		CX-36-O	Rp 687.999	0

AUTO TRAFU TABLE

Motor Rating 380V			Motor Circuit Breaker	Contactor			TOR	TIMER
KW	HP	Ampere	(MCCB)	MC-3	MC-2	MC-1		
4	5,5	7,58	NM8-125S,3P/16A-(50 kA)	NXC-12	NXC-12	NXC-09	NXR-25/(7-10A)	F5-T2
5,5	7,5	10,42	NM8-125S,3P/20A-(50 kA)	NXC-18	NXC-18	NXC-12	NXR-25/(9-13A)	F5-T2
7,5	10	14,2	NM8-125S,3P/25A-(50 kA)	NXC-25	NXC-25	NXC-18	NXR-25/(12-18A)	F5-T2
11	15	20,83	NM8-125S,3P/40A-(50 kA)	NXC-32	NXC-32	NXC-25	NXR-25/(17-25A)	F5-T2
15	20	28,41	NM8-125S,3P/50A-(50 kA)	NXC-40	NXC-40	NXC-32	NXR-100/(23-32A)	F5-T2
18,5	25	35,04	NM8-125S,3P/63A-(50 kA)	NXC-50	NXC-50	NXC-40	NXR-100/(30-40A)	F5-T2
22	30	41,67	NM8-125S,3P/63A-(50 kA)	NXC-65	NXC-65	NXC-50	NXR-100/(37-50A)	F5-T2
30	40	56,82	NM8-125S,3P/100A-(50 kA)	NXC-85	NXC-85	NXC-65	NXR-100/(48-65A)	F5-T2
37	50	70,08	NM8-125S,3P/125A-(50 kA)	NXC-100	NXC-100	NXC-85	NXR-100/(63-80A)	F5-T2
45	60	85,23	NM8-250S,3P/160A-(50 kA)	NXC-120	NXC-120	NXC-100	NXR-200/(80-160A)	F5-T2
55	75	104,17	NM8-250S,3P/160A-(50 kA)	NXC-160	NXC-160	NXC-120	NXR-200/(80-160A)	F5-T2
75	100	142,05	NM8-250S,3P/225A-(50 kA)	NXC-185	NXC-185	NXC-160	NXR-200/(80-160A)	F5-T2
90	120	170,45	NM8-250S,3P/250A-(50 kA)	NXC-225	NXC-225	NXC-185	NXR-200/(125-200A)	F5-T2
110	150	208,33	NM8-400S,3P/315A-(50 kA)	NXC-265	NXC-265	NXC-225	NXR-630/(125-250A)	F5-T2
132	180	250	NM8-400S,3P/350A-(70 kA)	NXC-330	NXC-330	NXC-265	NXR-630/(200-400A)	F5-T2
150	200	284,09	NM8-400S,3P/400A-(70 kA)	NXC-400	NXC-400	NXC-330	NXR-630/(200-400A)	F5-T2
185	250	350,38	NM8-630S,3P/500A-(70 kA)	NXC-500	NXC-500	NXC-400	NXR-630/(200-400A)	F5-T2

DOL STARTER STANDARD DUTY

PERHITUNGAN DOL STATER 1 PHASA

Motor Rating 220V			Motor Circuit Breaker (MCCB)	Contactor	Thermal Overload Relay
KW	HP	Amper			
0,1	0,13	0,5	NXB-63/H 2P/2A-(10 kA)	NXC-09	NXR-25/(0,4-0,63A)
0,15	0,2	0,7	NXB-63/H 2P/2A-(10 kA)	NXC-09	NXR-25/(0,63-1A)
0,2	0,3	0,9	NXB-63/H 2P/2A-(10 kA)	NXC-09	NXR-25/(0,63-1A)
0,25	0,3	1,1	NXB-63/H 2P/4A-(10 kA)	NXC-09	NXR-25/(1-1,6A)
0,3	0,4	1,4	NXB-63/H 2P/4A-(10 kA)	NXC-09	NXR-25/(1-1,6A)
0,37	0,5	1,7	NXB-63/H 2P/4A-(10 kA)	NXC-09	NXR-25/(1,25-2A)
0,4	0,5	1,8	NXB-63/H 2P/4A-(10 kA)	NXC-09	NXR-25/(1,25-2A)
0,5	0,7	2,3	NXB-63/H 2P/4A-(10 kA)	NXC-09	NXR-25/(1,6-2,5A)
0,75	1	3,4	NXB-63/H 2P/6A-(10 kA)	NXC-09	NXR-25/(2,5-4A)
1	1,5	4,6	NXB-63/H 2P/10A-(10 kA)	NXC-09	NXR-25/(4-6A)
1,5	2	6,8	NXB-63/H 2P/10A-(10 kA)	NXC-09	NXR-25/(5,5-8A)
2	3	9,1	NXB-63/H 2P/16A-(10 kA)	NXC-012	NXR-25/(7-10A)

PERHITUNGAN DOL STATER 3 PHASA

Motor Rating 380V			Motor Circuit Breaker (MCCB)	Contactor	Thermal Overload Relay
KW	HP	Amper			
0,18	0,25	0,6	NXB-63/H 3P/2A-(10 kA)	NXC-09	NXR-25/(0,63-1A)
0,25	0,3	0,85	NXB-63/H 3P/2A-(10 kA)	NXC-09	NXR-25/(0,63-1A)
0,37	0,5	1,1	NXB-63/H 3P/2A-(10 kA)	NXC-09	NXR-25/(1-1,6A)
0,55	0,75	1,5	NXB-63/H 3P/4A-(10 kA)	NXC-09	NXR-25/(1-1,6A)
0,75	1	1,9	NXB-63/H 3P/4A-(10 kA)	NXC-09	NXR-25/(1,25-2A)
1,1	1,5	2,7	NXB-63/H 3P/4A-(10 kA)	NXC-09	NXR-25/(2,5-4A)
1,5	2	3,6	NXB-63/H 3P/6A-(10 kA)	NXC-09	NXR-25/(2,5-4A)
2,2	3	4,9	NXB-63/H 3P/6A-(10 kA)	NXC-09	NXR-25/(4-6A)
3	4	6,5	NXM-63S,3P/10A-(25 kA)	NXC-09	NXR-25/(5,5-8A)
4	5,5	8,5	NXM-63S,3P/10A-(25 kA)	NXC-12	NXR-25/(7-10A)
5,5	7,5	11,5	NXM-63S,3P/16A-(25 kA)	NXC-18	NXR-25/(9-13A)
7,5	10	15,5	NXM-63S,3P/20A-(25 kA)	NXC-18	NXR-25/(12-18A)
9	12	18,1	NXM-63S,3P/20A-(25 kA)	NXC-25	NXR-25/(17-25A)
11	15	22	NXM-63S,3P/25A-(25 kA)	NXC-25	NXR-25/(17-25A)
15	20	29	NXM-63S,3P/32A-(25 kA)	NXC-32	NXR-38/(23-32A)
18,5	25	35	NXM-63S,3P/40A-(25 kA)	NXC-40	NXR-100/(30-40A)
22	30	41	NXM-63S,3P/50A-(25 kA)	NXC-50	NXR-100/(37-50A)
30	50	55	NXM-63S,3P/63A-(25 kA)	NXC-65	NXR-100/(48-65A)
37	50	66,2	NXM-125S,3P/80A-(25 kA)	NXC-85	NXR-100/(55-70A)

DOL STARTER HEAVY DUTY

PERHITUNGAN DOL STATER 1 PHASA

Motor Rating 220V			Motor Circuit Breaker (MCCB)	Contactor	Thermal Overload Relay
KW	HP	Ampere			
0,1	0,13	0,5	NXB-63/H 2P/2A-(10 kA)	NXC-09	NXR-25/(0,4-0,63A)
0,15	0,2	0,7	NXB-63/H 2P/2A-(10 kA)	NXC-09	NXR-25/(0,63-1A)
0,2	0,3	0,9	NXB-63/H 2P/2A-(10 kA)	NXC-09	NXR-25/(0,63-1A)
0,25	0,3	1,1	NXB-63/H 2P/2A-(10 kA)	NXC-09	NXR-25/(0,63-1A)
0,3	0,4	1,4	NXB-63/H 2P/4A-(10 kA)	NXC-09	NXR-25/(1-1,6A)
0,37	0,5	1,7	NXB-63/H 2P/4A-(10 kA)	NXC-09	NXR-25/(1-1,6A)
0,4	0,5	1,8	NXB-63/H 2P/4A-(10 kA)	NXC-09	NXR-25/(1,25-2A)
0,5	0,7	2,3	NXB-63/H 2P/4A-(10 kA)	NXC-09	NXR-25/(1,6-2,5A)
0,75	1	3,4	NXB-63/H 2P/6A-(10 kA)	NXC-09	NXR-25/(2,5-4A)
1	1,5	4,6	NXB-63/H 2P/10A-(10 kA)	NXC-09	NXR-25/(4-6A)
1,5	2	6,8	NXB-63/H 2P/10A-(10 kA)	NXC-09	NXR-25/(5,5-8A)
2	3	9,1	NXB-63/H 2P/16A-(10 kA)	NXC-12	NXR-25/(7-10A)

PERHITUNGAN DOL STATER 3 PHASA

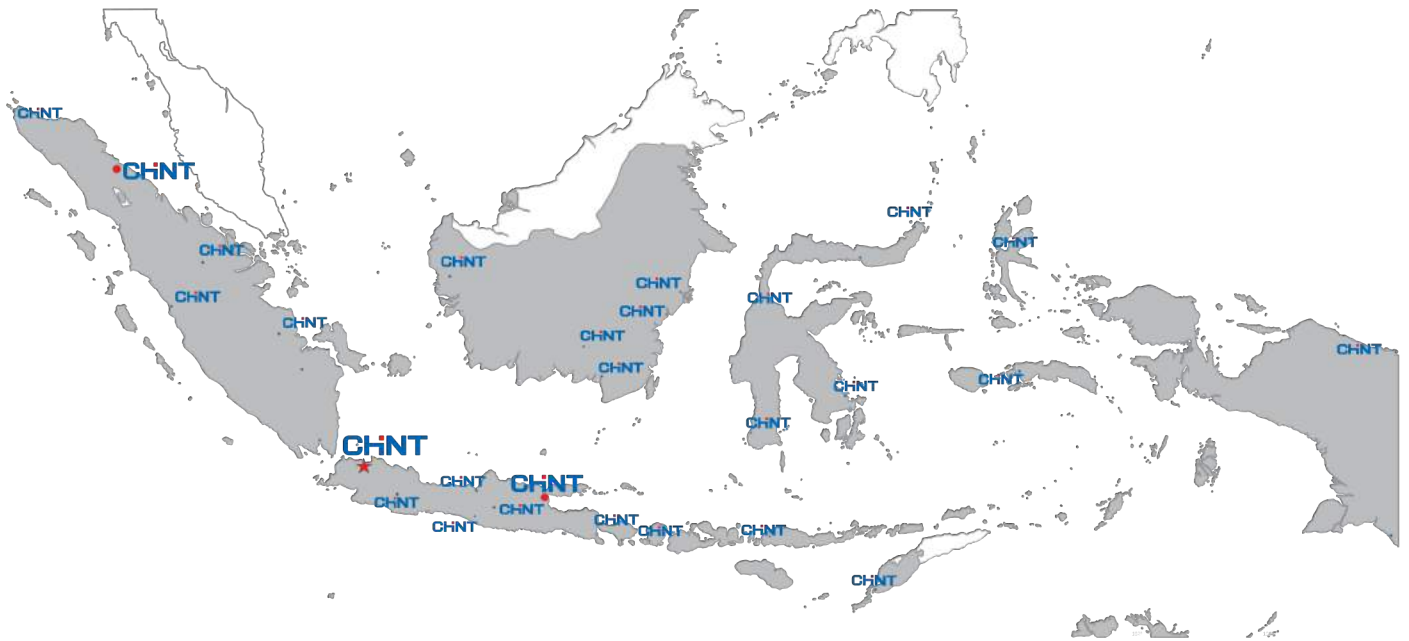
Motor Rating 380V			Motor Circuit Breaker (MCCB)	Contactor	Thermal Overload Relay
KW	HP	Ampere			
0,18	0,25	0,6	NXB-63/H 3P/2A-(10 kA)	NXC-09	NXR-25/(0,1-0,16A)
0,25	0,3	0,85	NXB-63/H 3P/2A-(10 kA)	NXC-09	NXR-25/(0,1-0,16A)
0,37	0,5	1,1	NXB-63/H 3P/4A-(10 kA)	NXC-09	NXR-25/(0,63-1A)
0,55	0,75	1,5	NXB-63/H 3P/4A-(10 kA)	NXC-09	NXR-25/(1-1,6A)
0,75	1	1,9	NXB-63/H 3P/4A-(10 kA)	NXC-09	NXR-25/(1,6-2,5A)
1,1	1,5	2,7	NXB-63/H 3P/6A-(10 kA)	NXC-09	NXR-25/(2,5-4A)
1,5	2	3,6	NXB-63/H 3P/10A-(10 kA)	NXC-09	NXR-25/(4-6A)
2,2	3	4,9	NXM-63S,3P/10A-(25 kA)	NXC-09	NXR-25/(4-6A)
3	4	6,5	NXM-63S,3P/10A-(25 kA)	NXC-12	NXR-25/(5,5-8A)
4	5,5	8,5	NXM-63S,3P/16A-(25 kA)	NXC-18	NXR-25/(7-10A)
5,5	7,5	11,5	NXM-63S,3P/16A-(25 kA)	NXC-25	NXR-25/(9-13A)
7,5	10	15,5	NXM-63S,3P/25A-(25 kA)	NXC-25	NXR-25/(12-18A)
9	12	18,1	NXM-63S,3P/32A-(25 kA)	NXC-32	NXR-25/(17-25A)
11	15	22	NXM-63S,3P/40A-(25 kA)	NXC-40	NXR-100/(23-32A)
15	20	29	NXM-63S,3P/40A-(25 kA)	NXC-40	NXR-100/(23-32A)
18,5	25	35	NXM-63S,3P/50A-(25 kA)	NXC-50	NXR-100/(30-40A)
22	30	41	NXM-63S,3P/63A-(25 kA)	NXC-65	NXR-100/(37-50A)
30	50	55	NM1-125S,3P/80A-(25 kA)	NXC-85	NXR-100/(48-65A)
37	50	66,2	NXM-125S,3P/80A-(25 kA)	NXC-85	NXR-100/(55-70A)

STAR DELTA STANDARD DUTY

Motor Rating 380V				Circuit Breaker (MCCB)	Contactor			TOR	Timer
KW	HP	Ampere (Ie)	Ampere (Ir)		Line (K-1)	Delta (K-2)	Star (K-3)		
3	4	6,5	3,8	NXM-63S,3P/10A-(25 kA)	NXC-09	NXC-09	NXC-09	NXR-25/(2,5-4A)	F5-T2
4	5,5	8,5	4,9	NXM-63S,3P/16A-(25 kA)	NXC-09	NXC-09	NXC-09	NXR-25/(4-6A)	F5-T2
5,5	7,5	11,5	6,4	NXM-63S,3P/16A-(25 kA)	NXC-09	NXC-09	NXC-09	NXR-25/(5,5-8A)	F5-T2
7,5	10	15,5	8,6	NXM-63S,3P/16A-(25 kA)	NXC-09	NXC-09	NXC-09	NXR-25/(7-10A)	F5-T2
9	12	18,1	10	NXM-63S,3P/16A-(25 kA)	NXC-12	NXC-12	NXC-12	NXR-25/(9-13A)	F5-T2
11	15	22	12	NXM-63S,3P/25A-(25 kA)	NXC-12	NXC-12	NXC-12	NXR-25/(9-13A)	F5-T2
15	20	29	17	NXM-63S,3P/32A-(25 kA)	NXC-18	NXC-18	NXC-18	NXR-25/(12-18A)	F5-T2
18,5	25	35	20	NXM-63S,3P/40A-(25 kA)	NXC-18	NXC-18	NXC-18	NXR-25/(17-25A)	F5-T2
22	30	41	24	NXM-63S,3P/50A-(25 kA)	NXC-32	NXC-32	NXC-32	NXR-38/(23-32A)	F5-T2
30	40	55	33	NXM-63S,3P/63A-(25 kA)	NXC-32	NXC-32	NXC-32	NXR-38/(30-38A)	F5-T2
37	50	66	40	NXM-125S,3P/80A-(25 kA)	NXC-40	NXC-40	NXC-40	NXR-100/(30-40A)	F5-T2
45	60	80	47	NXM-125S,3P/80A-(25 kA)	NXC-50	NXC-50	NXC-40	NXR-100/(37-50A)	F5-T2
55	75	97	58	NXM-125S,3P/100A-(25 kA)	NXC-65	NXC-65	NXC-40	NXR-100/(48-65A)	F5-T2
75	100	132	78	NXM-250S,3P/160A-(25 kA)	NXC-85	NXC-85	NXC-85	NXR-100/(63-80A)	F5-T2
90	125	160	95	NXM-250S,3P/160A-(25 kA)	NXC-120	NXC-120	NXC-120	NXR-200/(80-160A)	F5-T2
110	150	195	115	NXM-250S,3P/200A-(25 kA)	NXC-120	NXC-120	NXC-120	NXR-200/(80-160A)	F5-T2
132	175	230	139	NXM-250S,3P/250A-(25 kA)	NXC-160	NXC-160	NXC-160	NXR-200/(80-160A)	F5-T2
160	215	280	165	NXM-400S,3P/315A-(50 kA)	NXC-185	NXC-185	NXC-185	NXR-200/(125-200A)	F5-T2
200	270	350	204	NXM-400S,3P/350A-(50 kA)	NXC-225	NXC-225	NXC-225	NXR-630/(125-250A)	F5-T2
220	293	388	225	NXM-400S,3P/400A-(50 kA)	NXC-265	NXC-265	NXC-265	NXR-630/(200-400A)	F5-T2
280	373	480	278	NXM-630S,3P/500A-(50 kA)	NXC-330	NXC-330	NXC-330	NXR-630/(200-400A)	F5-T2

STAR DELTA HEAVY DUTY

Motor Rating 380V				Circuit Breaker (MCCB)	Contactor			TOR	Timer
KW	HP	Ampere (Ie)	Ampere (Ir)		Line (K-1)	Delta (K-2)	Star (K-3)		
3	4	6,5	3,8	NXM-63S,3P/10A-(25 kA)	NXC-18	NXC-18	NXC-12	NXR-25/(4-6A)	F5-T2
4	5,5	8,5	4,9	NXM-63S,3P/10A-(25 kA)	NXC-18	NXC-18	NXC-12	NXR-25/(5.5-8A)	F5-T2
5,5	7,5	11,5	6,4	NXM-63S,3P/16A-(25 kA)	NXC-25	NXC-25	NXC-12	NXR-25/(9-13A)	F5-T2
7,5	10	15,5	8,6	NXM-63S,3P/20A-(25 kA)	NXC-25	NXC-25	NXC-12	NXR-25/(12-18A)	F5-T2
9	12	18,1	10	NXM-63S,3P/20A-(25 kA)	NXC-25	NXC-25	NXC-18	NXR-25/(12-18A)	F5-T2
11	15	22	12	NXM-63S,3P/25A-(25 kA)	NXC-25	NXC-25	NXC-18	NXR-25/(17-25A)	F5-T2
15	20	29	17	NXM-63S,3P/32A-(25 kA)	NXC-40	NXC-40	NXC-25	NXR-100/(23-32A)	F5-T2
18,5	25	35	20	NXM-63S,3P/40A-(25 kA)	NXC-50	NXC-50	NXC-32	NXR-100/(30-40A)	F5-T2
22	30	41	24	NXM-63S,3P/50A-(25 kA)	NXC-65	NXC-65	NXC-32	NXR-100/(37-50A)	F5-T2
30	40	55	33	NXM-63S,3P/63A-(25 kA)	NXC-85	NXC-85	NXC-50	NXR-100/(48-65A)	F5-T2
37	50	66	40	NXM-125S,3P/80A-(25 kA)	NXC-100	NXC-100	NXC-50	NXR-100/(63-80A)	F5-T2
45	60	80	47	NXM-125S,3P/80A-(25 kA)	NXC-120	NXC-120	NXC-65	NXR-200/(80-160A)	F5-T2
55	75	97	58	NXM-125S,3P/100A-(25 kA)	NXC-160	NXC-160	NXC-85	NXR-200/(80-160A)	F5-T2
75	100	132	78	NXM-250S,3P/160A-(25 kA)	NXC-185	NXC-185	NXC-100	NXR-200/(80-160A)	F5-T2
90	125	160	95	NXM-250S,3P/160A-(25 kA)	NXC-225	NXC-225	NXC-120	NXR-630/(125-250A)	F5-T2
110	150	195	115	NXM-250S,3P/200A-(25 kA)	NXC-265	NXC-265	NXC-225	NXR-630/(125-250A)	F5-T2
132	175	230	139	NXM-250S,3P/250A-(25 kA)	NXC-330	NXC-330	NXC-185	NXR-630/(200-400A)	F5-T2
160	215	280	165	NXM-400S,3P/315A-(35 kA)	NXC-330	NXC-330	NXC-225	NXR-630/(200-400A)	F5-T2
200	270	350	204	NXM-400S,3P/350A-(35 kA)	NXC-400	NXC-400	NXC-265	NXR-630/(200-400A)	F5-T2
220	293	388	225	NXM-630S,3P/400A-(35 kA)	NXC-400	NXC-400	NXC-330	NXR-630/(200-400A)	F5-T2



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