



Power up with Quality, Reliability & Confidence

Power up with us!

CATALOGUE



CHINT

Company Profile

LumbaLite is a 100% Australian owned and operated company which was established in 2004. We take pride in our determination to offer the best value for money products in the Australian market through price, quality and service.

We continue to grow our distribution within the wholesale market and have become a trusted supplier to many wholesalers across Australia. Some of our products have been approved by BHP, Rio Tinto and Visy as well as many other high rise and domestic applications across Australia.




LumbaLite is the proud Australian distributor for *Chint* stocking over 1000 products.

Founded in 1984, *Chint* has over 30,000 staff, over 500 high tech engineers and total assets of over USD 30 billion. Their products are distributed in more than 120 countries and regions around the world. They are one of the world's largest electrical manufactures and the world's largest circuit breaker manufacturer producing 1.5 million poles of breakers per day.

Chint's factories pride themselves on delivering very high levels of quality. Only the highest materials and testing protocols are used to ensure only quality products leave their factories.

Due to experience, technology, low production costs and the sheer size of our facilities, all of *LumbaLite's* products represent the best value for money on the world market today.

SWITCHES & SOCKET OUTLETS

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
SWITCHES - SLIM LINE (8MM THICK)				
LBL001	1 GANG SWITCH	10	100	
LBL002	2 GANG SWITCH	10	100	
LBL003	3 GANG SWITCH	10	100	
LBL004	4 GANG SWITCH	10	100	
LBL005	5 GANG SWITCH	10	100	
LBL006	6 GANG SWITCH	10	100	
LBL001/WP	1 GANG SWITCH - IP44	8	80	
LBL002/WP	2 GANG SWITCH - IP44	8	80	
SWITCHES (ARCHITRAVE) - SLIM LINE				
LBL001A	ARCHITRAVE 1 GANG SWITCH	20	200	
LBL002A	ARCHITRAVE 2 GANG SWITCH	20	200	
LBL003A	ARCHITRAVE 3 GANG SWITCH	10	100	
LBL004A	ARCHITRAVE 4 GANG SWITCH	10	100	
SWITCH PLATE & GRID				
LBL001/P	1 GANG SWITCH - PLATE & GRID ONLY	20	200	
LBL002/P	2 GANG SWITCH - PLATE & GRID ONLY	20	200	
LBL003/P	3 GANG SWITCH - PLATE & GRID ONLY	20	200	
LBL004/P	4 GANG SWITCH - PLATE & GRID ONLY	20	200	
LBL005/P	5 GANG SWITCH - PLATE & GRID ONLY	20	200	
LBL006/P	6 GANG SWITCH - PLATE & GRID ONLY	20	200	
LBL951	BLANK PLATE	18	180	

SWITCHES - SLIM LINE (8MM)

ITEM CODE

LBL001

COLOUR OPTIONS

White
Stainless Steel
Silver

DESCRIPTION

Single Gang Switch
Wall Switch, 240V 15a AC Only
Plate Size - 118m (h) x 73 (w)
Mounting Centre - 84mm
Base Projection - 8mm

BRAND

Chint

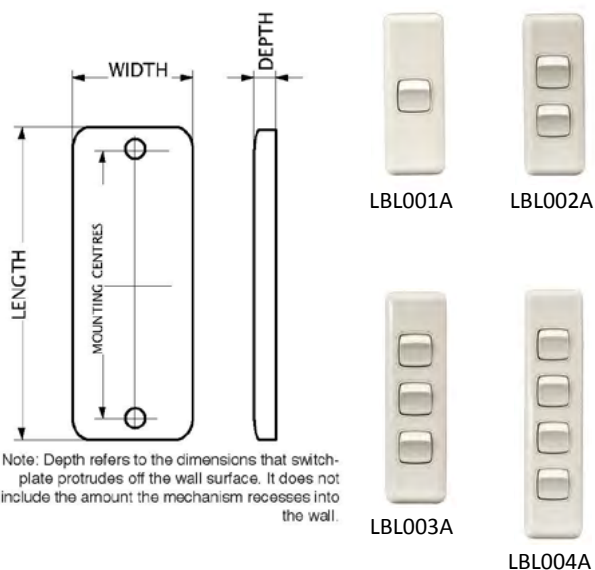
INSPECTION

Examined for compliance with
AS/NZS 3133:2008+A1+A2



Each format has a different size gridplate:

- LBL001A:** 84mm (l) x 32mm (w) x 8mm (d)
- LBL002A:** 84mm (l) x 32mm (w) x 8mm (d)
- LBL003A:** 111mm (l) x 32mm (w) x 8mm (d)
- LBL004A:** 135mm (l) x 32mm (w) x 8mm (d)



SWITCHES - SLIM LINE (8MM)



LBL001



LBL002



LBL003



LBL004



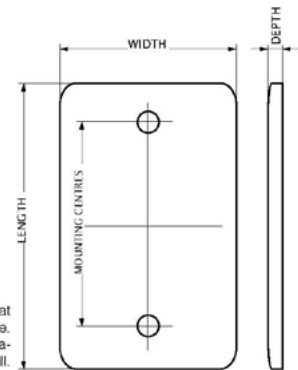
LBL005



LBL006







Switches range from one to six gang with a semi slim line 8mm profile.

Standard size switch dimensions are:
118mm (l) x 73mm (w) x 8mm (d)



Note: Depth refers to the dimensions that switchplate protrudes off the wall surface. It does not include the amount the mechanism recesses into the wall.

SWITCHES & SOCKET OUTLETS

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
COVERS - SILVER				
LBL001/SIL	1 GANG SWITCH/SILVER	20	200	
LBL002/SIL	2 GANG SWITCH/SILVER	20	200	
LBL003/SIL	3 GANG SWITCH/SILVER	20	200	
LBL004/SIL	4 GANG SWITCH/SILVER	20	200	
LBL005/SIL	5 GANG SWITCH/SILVER	20	200	
LBL006/SIL	6 GANG SWITCH/SILVER	20	200	
LBL951/SIL	BLANK PLATE/SILVER	18	180	
LBL007/SIL	SINGLE POWER POINT/SILVER	20	200	
LBL007M/SIL	SINGLE POWER POINT/SILVER (SLIM)	20	200	
LBL008/SIL	DOUBLE POWER POINT/SILVER	20	200	
LBL008M/SIL	DOUBLE POWER POINT/SILVER (SLIM)	20	200	
LBL016/SIL	SINGLE POWER POINT & EXTRA SWITCH/SILVER	20	200	
LBL017/SIL	DOUBLE POWER POINT & EXTRA SWITCH/SILVER	20	200	
LBL032/SIL	DOUBLE POWER POINT - VERTICAL/SILVER	30	300	
SOCKET OUTLETS				
LBL007	SINGLE POWER POINT	10	100	
LBL007M	SINGLE POWER POINT (SLIM)	10	100	
LBL007/DIN	SINGLE POWER POINT DIN RAIL	4	60	
LBL008	DOUBLE POWER POINT	10	100	
LBL008M	DOUBLE POWER POINT (SLIM)	10	100	
LBL016	SINGLE POWER POINT & EXTRA SWITCH	10	100	
LBL017	DOUBLE POWER POINT & EXTRA SWITCH	10	100	
LBL017/201	DOUBLE POWER POINT WITH DOUBLE USB CHARGER	1	1	
LBL019	SINGLE SURFACE SOCKET	10	200	
LBL019/2	DOUBLE SURFACE SOCKET	5	100	
LBL020	15A SINGLE POWER POINT	10	100	
LBL031	SINGLE POWER POINT - VERTICAL	10	100	
LBL032	DOUBLE POWER POINT - VERTICAL	10	100	
LBL032/XS	DOUBLE POWER POINT & EXTRA SWITCH - VERTICAL	10	100	
LBL008/DP	DOUBLE POWER POINT - DOUBLE POLE	10	100	
LBL007/WP	WEATHERPROOF SINGLE POWER POINT	1	40	
LBL008/WP	WEATHERPROOF DOUBLE POWER POINT	1	40	

SOCKET OUTLETS



LBL007M



LBL008M



LBL016



LBL017



LBL019



LBL019/2



LBL031



LBL032

Available in 10Amp rating, vertical and horizontal formats. They also come with extra switches.

Switch socket outlets are manufactured in accordance with AS/NZS 3112:2011+A1-A2 & AS/NZS 3133:2008+A1-A2 and other relevant Australian and New Zealand standards and comply with all relevant wiring rules and electrical authorities' requirements.

Power Points (LBL007M & LBL008M)
118mm (l) x 73mm (w) x 8mm (d)
Mounting Centre 84mm



LBL019 Surface Socket
67mm (w) x 45mm (h) x 12mm (d)

LBL019/2 Surface Socket
115mm (w) x 45mm (h) x 12mm (d)






Power Points Vertical
118mm (l) x 73mm (w)
Mounting Centre 84mm








SWITCHES & SOCKET OUTLETS

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
MECHANISMS				
LBL950M	20AMP MECHANISM	30	500	
LBL960M	32AMP MECHANISM	30	600	
LBL970M	15AMP SWITCH MECHANISM	30	600	
LBL980M	10AMP INTERMEDIATE MECHANISM	30	600	
LBL990M	10AMP DOUBLE POLE MECHANISM	30	600	
LBL990M/COOKTOP	DOUBLE POLE SWITCH MECHANISM 10AMP "COOKTOP"	30	500	
LBL970M/RED	SWITCH MECHANISM 15AMP "RED"	30	600	
LBL970M/SEC	SWITCH MECHANISM 15AMP "SECURITY"	30	500	
LBL970M/FAN	SWITCH MECHANISM 15AMP "FAN"	30	600	
LBL970M/HEAT	SWITCH MECHANISM 15AMP "HEAT"	30	500	
LBL970M/LIGHT	SWITCH MECHANISM 15AMP "LIGHT"	30	500	
LBL970M/AIRCON	SWITCH MECHANISM 15AMP "AIRCON"	30	500	
LBL960M/STOVE	SWITCH MECHANISM 32AMP "STOVE"	30	500	
LBL960M/OVEN	SWITCH MECHANISM 32AMP "OVEN"	30	500	
LBLTM4PM	4 PIN TELEPHONE SOCKET MECHANISM ONLY	30	600	
LBLCM8PM	8 PIN COMPUTER SOCKET MECHANISM ONLY	30	600	
LBL995M	F TYPE MECHANISM	30	600	
LBL996M	F TYPE MECHANISM FOX APPROVED	20	600	
LBL997M	F-PAL MECHANISM	20		
LBL009M	COAX TV MECHANISM	1	600	
LBLCAT6	CAT6 DATA MECHANISM (APPROVED)	10	50	
LBL037	HOTEL CARD READER	1	72	
LBL201	USB MECHANISM	8	80	
LBL998M	HDMI MECHANISM	30	600	
LBL040	HDMI CABLE 1.5M 2.0V 4K 60HZ 19+1 C	1	100	
LBL041	PATCH PANEL 12WAY 50U	1	25	

Voltage by LumbaLite - Classic Series

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
STANDARD SWITCHES				
LBLVC001	LIGHT SWITCH 1 GANG 16A VERTICAL	10	100	
LBLVC002	LIGHT SWITCH 2 GANG 16A VERTICAL	10	100	
LBLVC003	LIGHT SWITCH 3 GANG 16A VERTICAL	10	100	
LBLVC004	LIGHT SWITCH 4 GANG 16A VERTICAL	10	100	
LBLVC005	LIGHT SWITCH 5 GANG 16A VERTICAL	10	100	
LBLVC006	LIGHT SWITCH 6 GANG 16A VERTICAL	10	100	
SWITCH PLATE & GRID				
LBLVC001/P	1 GANG SWITCH - GRID & PLATE ONLY	20	200	
LBLVC002/P	2 GANG SWITCH - GRID & PLATE ONLY	20	200	
LBLVC003/P	3 GANG SWITCH - GRID & PLATE ONLY	20	200	
LBLVC004/P	4 GANG SWITCH - GRID & PLATE ONLY	20	200	
LBLVC005/P	5 GANG SWITCH - GRID & PLATE ONLY	20	200	
LBLVC006/P	6 GANG SWITCH - GRID & PLATE ONLY	20	200	
SOCKET OUTLETS				
LBLVC019	SURFACE SOCKET 10A	10	100	
LBLVC019/QC	SURFACE SOCKET 10A QUICK CONNECT	10	200	
LBLVC007	SINGLE POWERPOINT 10A	10	100	
LBLVC008	DOUBLE POWERPOINT 10A	10	100	
LBLVC007/DP	SINGLE POWERPOINT DOUBLE POLE 10A	10	100	
LBLVC008/DP	DOUBLE POWERPOINT DOUBLE POLE 10A	10	100	
LBLVC016	SINGLE POWERPOINT 10A EXTRA SWITCH	10	100	
LBLVC017	DOUBLE POWERPOINT 10A EXTRA SWITCH	10	100	
LBLVC017/201	DOUBLE POWERPOINT WITH EXTRA SINGLE USB CHARGER	1	1	
LBLVC007/WPM10	SINGLE POWERPOINT WEATHERPROOF MINI	1	60	
LBLVC008/WP	DOUBLE POWERPOINT WEATHERPROOF	1	50	

Voltage by LumbaLite - Classic Series

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
MECHANISMS				
LBLVC201-2.4	USB MECH 2.4AMP	20	200	
LBLVC020	SINGLE POWERPOINT 15A	10	100	
LBLVC038	DOUBLE POWERPOINT 15A	10	100	
LBLVC039	4 GANG POWERPOINT 10A	10	100	
LBLVC951	BLANK PLATE	20	200	
LBLVCCAT5e	CAT 5 JACK MODULE	50	500	
LBLVCCAT6	CAT 6 JACK MODULE	50	500	
LBLVC996M	F TYPE MECHANISM FOX APPROVED	50	500	
LBLVC997M	F-PAL MECHANISM	50	500	
LBLVC998M	HDMI MECH WITH SHUTTER	50	500	
LBLVC999M	AUDIO SPEAKER CONNECTOR	50	500	
LBLVC970M/HEAT	SWITCH MECHANISM 16AMP "HEAT"	50	500	
LBLVC970M/FAN	SWITCH MECHANISM 16AMP "FAN"	50	500	
LBLVC970M/LIGHT	SWITCH MECHANISM 16AMP "light"	50	500	
SWITCHES - BLACK				
LBLVC001/BLK	LIGHT SWITCH 1 GANG 16A VERTICAL BLACK	10	100	
LBLVC002/BLK	LIGHT SWITCH 2 GANG 16A VERTICAL BLACK	10	100	
LBLVC003/BLK	LIGHT SWITCH 3 GANG 16A VERTICAL BLACK	10	100	
LBLVC004/BLK	LIGHT SWITCH 4 GANG 16A VERTICAL BLACK	10	100	
LBLVC008/BLK	DOUBLE POWERPOINT 10A BLACK	10	100	
LBLVC008DP/BLK	DOUBLE POWERPOINT DOUBLE POLE 10A BLACK	10	100	

Voltage by LumbaLite - Classic Series



LBLVC001



LBLVC003/BLK

Switch socket outlets are manufactured in accordance with AS/NZS 3112:2011+A1-A2 & AS/NZS 3133:2008+A1-A2 and other relevant Australian and New Zealand standards and comply with all relevant wiring rules and electrical authorities' requirements.

Light Switches Vertical

117mm (h) x 78mm (w) x 13mm (d)

Power Points

78mm (h) x 117mm (w) x 13mm (d)



LBLVC020



LBLVC038

LBLVC007/WPM10

Weatherproof Mini Single Power Point

70mm (w) x 84mm (h) x 78mm (d)

LBLVC008/WP

Weatherproof Double Power Point

115mm (w) x 83mm (h) x 80mm (d)



LBLVC007/WPM10



LBLVC008/WP

LBLVC019 Surface Socket

65mm (dia) x 45mm (d)

LBLVC019/QC Quick Connect

45mm (w) x 70mm (h) x 50mm (d)







LBLVC019



LBLVC019/QC



CIRCUIT PROTECTION

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
CIRCUIT BREAKERS (4.5kA) - SINGLE PHASE eB SERIES - C CURVE				
CB10A1/4.5	CIRCUIT BREAKER (4.5ka) - 10A 1P	12	180	
CB16A1/4.5	CIRCUIT BREAKER (4.5ka) - 16A 1P	12	180	
CB20A1/4.5	CIRCUIT BREAKER (4.5ka) - 20A 1P	12	180	
CB25A1/4.5	CIRCUIT BREAKER (4.5ka) - 25A 1P	12	180	
CB32A1/4.5	CIRCUIT BREAKER (4.5ka) - 32A 1P	12	180	
CB40A1/4.5	CIRCUIT BREAKER (4.5ka) - 40A 1P	12	180	
CB50A1/4.5	CIRCUIT BREAKER (4.5ka) - 50A 1P	12	180	
CB63A1/4.5	CIRCUIT BREAKER (4.5ka) - 63A 1P	12	180	
CIRCUIT BREAKERS (6kA) - SINGLE PHASE UB SERIES - C CURVE				
CB10A1/6UB	CIRCUIT BREAKER (6ka) - 10A 1P	12	180	
CB16A1/6UB	CIRCUIT BREAKER (6ka) - 16A 1P	12	180	
CB20A1/6UB	CIRCUIT BREAKER (6ka) - 20A 1P	12	180	
CB25A1/6UB	CIRCUIT BREAKER (6ka) - 25A 1P	12	180	
CB32A1/6UB	CIRCUIT BREAKER (6ka) - 32A 1P	12	180	
CB40A1/6UB	CIRCUIT BREAKER (6ka) - 40A 1P	12	180	
CIRCUIT BREAKERS (6kA) - SINGLE PHASE NB1-63 SERIES - C CURVE				
CB2A1/6	CIRCUIT BREAKER (6ka) - 2A 1P	12	180	
CB4A1/6	CIRCUIT BREAKER (6ka) - 4A 1P	12	180	
CB6A1/6	CIRCUIT BREAKER (6ka) - 6A 1P	12	180	
CB10A1/6	CIRCUIT BREAKER (6ka) - 10A 1P	12	180	
CB16A1/6	CIRCUIT BREAKER (6ka) - 16A 1P	12	180	
CB20A1/6	CIRCUIT BREAKER (6ka) - 20A 1P	12	180	
CB25A1/6	CIRCUIT BREAKER (6ka) - 25A 1P	12	180	
CB32A1/6	CIRCUIT BREAKER (6ka) - 32A 1P	12	180	
CB40A1/6	CIRCUIT BREAKER (6ka) - 40A 1P	12	180	
CB50A1/6	CIRCUIT BREAKER (6ka) - 50A 1P	12	180	
CB63A1/6	CIRCUIT BREAKER (6ka) - 63A 1P	12	180	
CIRCUIT BREAKERS (6kA) - SINGLE PHASE DZ158 SERIES - C CURVE				
1.5 Modules Wide				
CB80A1/6	CIRCUIT BREAKER (6ka) - 80A 1P	12	108	
CB100A1/6	CIRCUIT BREAKER (6ka) - 100A 1P	12	108	
CB125A1/6	CIRCUIT BREAKER (6ka) - 125A 1P	12	108	

MINIATURE OVERCURRENT CIRCUIT BREAKERS

● Technical features

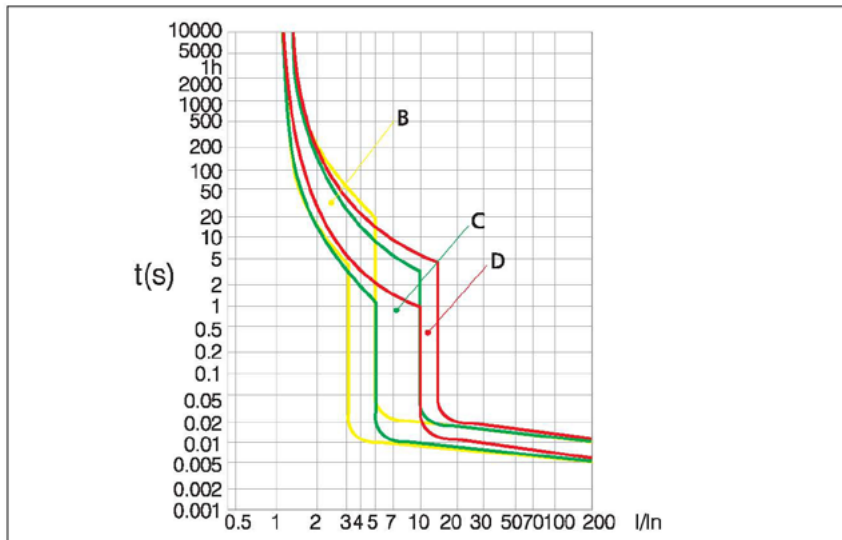
Standard		IEC/EN 60898-1	IEC/EN 60947-2	UL1077	UL1077
Rated current In	A	1, 2, 3, 4, 6, 10, 13, 16, 20, 25, 32, 40, 50, 63			
Poles		1P, 2P, 3P, 4P	1P, 2P, 3P, 4P	1P, 2P, 3P, 4P	1P, 2P
Rated voltage Ue	V	240/415	240/415	277/480	110/125
Rated frequency	Hz	AC 50/60			DC
Rated breaking capacity	A	6000/10000	6k	5k	10k
Energy limiting class		3			
Rated impulse withstand voltage(1.2/50) Uimp	V	6000			
Thermo-magnetic release characteristic		B, C, D	8-12In	B, C, D	4-7In, 7-14In
Electrical life		8, 000			
Mechanical life		20, 000			
Mounting		On DIN rail EN 60715 (35mm) by means of fast clip device			
Connection		From top and bottom			
Auxiliary contact		Yes			
Shunt release		Yes			
Under voltage release		Yes			
Alarm contact		Yes			



● Curve





IEC/EN 60898-1

B, C, D curve





- CB6A1/6
- CB10A1/6
- CB16A1/6
- CB20A1/6
- CB25A1/6
- CB32A1/6
- CB40A1/6
- CB50A1/6
- CB63A1/6
- CB80A1/6
- CB100A1/6






CIRCUIT PROTECTION

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
CIRCUIT BREAKERS (6kA) - DOUBLE PHASE NB1-63 SERIES - C CURVE				
CB10A2/6	CIRCUIT BREAKER (6ka) - 10A 2P	6	90	
CB16A2/6	CIRCUIT BREAKER (6ka) - 16A 2P	6	90	
CB20A2/6	CIRCUIT BREAKER (6ka) - 20A 2P	6	90	
CB25A2/6	CIRCUIT BREAKER (6ka) - 25A 2P	6	90	
CB32A2/6	CIRCUIT BREAKER (6ka) - 32A 2P	6	90	
CB40A2/6	CIRCUIT BREAKER (6ka) - 40A 2P	6	90	
CB50A2/6	CIRCUIT BREAKER (6ka) - 50A 2P	6	90	
CB63A2/6	CIRCUIT BREAKER (6ka) - 63A 2P	6	90	
CIRCUIT BREAKERS (6kA) - TRIPLE PHASE NB1-63 SERIES - C CURVE				
CB2A3/6	CIRCUIT BREAKER (6ka) - 2A 3P	4	60	
CB6A3/6	CIRCUIT BREAKER (6ka) - 6A 3P	4	60	
CB10A3/6	CIRCUIT BREAKER (6ka) - 10A 3P	4	60	
CB16A3/6	CIRCUIT BREAKER (6ka) - 16A 3P	4	60	
CB20A3/6	CIRCUIT BREAKER (6ka) - 20A 3P	4	60	
CB25A3/6	CIRCUIT BREAKER (6ka) - 25A 3P	4	60	
CB32A3/6	CIRCUIT BREAKER (6ka) - 32A 3P	4	60	
CB40A3/6	CIRCUIT BREAKER (6ka) - 40A 3P	4	60	
CB50A3/6	CIRCUIT BREAKER (6ka) - 50A 3P	4	60	
CB63A3/6	CIRCUIT BREAKER (6ka) - 63A 3P	4	60	
CIRCUIT BREAKERS (6kA) - TRIPLE PHASE DZ158 SERIES - C CURVE				
4.5 Modules Wide				
CB80A3/6	CIRCUIT BREAKER (6ka) - 80A 3P	4	36	
CB100A3/6	CIRCUIT BREAKER (6ka) - 100A 3P	4	36	
CIRCUIT BREAKERS (6kA) - FOUR PHASE NB1-63 SERIES				
CB10A4/6	CIRCUIT BREAKER (6ka) - 10A 4P	3	45	
CB16A4/6	CIRCUIT BREAKER (6ka) - 16A 4P	3	45	
CB20A4/6	CIRCUIT BREAKER (6ka) - 20A 4P	3	45	
CB25A4/6	CIRCUIT BREAKER (6ka) - 25A 4P	3	45	
CB32A4/6	CIRCUIT BREAKER (6ka) - 32A 4P	3	45	
CB40A4/6	CIRCUIT BREAKER (6ka) - 40A 4P	3	45	
CB50A4/6	CIRCUIT BREAKER (6ka) - 50A 4P	3	45	
CB63A4/6	CIRCUIT BREAKER (6ka) - 63A 4P	3	45	




CIRCUIT PROTECTION

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE	
CIRCUIT BREAKERS (10kA) - SINGLE PHASE NB1-63H SERIES					
CB2A1/10	MCB 10kA C CURVE 1P 2A	12	180		
CB4A1/10	MCB 10kA C CURVE 1P 4A	12	180		
CB6A1/10	MCB 10kA C CURVE 1P 6A	12	180		
CB10A1/10	MCB 10kA C CURVE 1P 10A	12	180		
CB16A1/10	MCB 10kA C CURVE 1P 16A	12	180		
CB20A1/10	MCB 10kA C CURVE 1P 20A	12	180		
CB25A1/10	MCB 10kA C CURVE 1P 25A	12	180		
CB32A1/10	MCB 10kA C CURVE 1P 32A	12	180		
CB40A1/10	MCB 10kA C CURVE 1P 40A	12	180		
CB50A1/10	MCB 10kA C CURVE 1P 50A	12	180		
CB63A1/10	MCB 10kA C CURVE 1P 63A	12	180		
CIRCUIT BREAKERS (10kA) - DOUBLE PHASE NB1-63H SERIES					
CB2A2/10	MCB 10kA C CURVE 2P 2A	6	90		
CB4A2/10	MCB 10kA C CURVE 2P 4A	6	90		
CB6A2/10	MCB 10kA C CURVE 2P 6A	6	90		
CB10A2/10	MCB 10kA C CURVE 2P 10A	6	90		
CB16A2/10	MCB 10kA C CURVE 2P 16A	6	90		
CB20A2/10	MCB 10kA C CURVE 2P 20A	6	90		
CB25A2/10	MCB 10kA C CURVE 2P 25A	6	90		
CB32A2/10	MCB 10kA C CURVE 2P 32A	6	90		
CB40A2/10	MCB 10kA C CURVE 2P 40A	6	90		
CB50A2/10	MCB 10kA C CURVE 2P 50A	6	90		
CB63A2/10	MCB 10kA C CURVE 2P 63A	6	90		

CIRCUIT PROTECTION

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE	
CIRCUIT BREAKERS (10kA) - TRIPLE PHASE NB1-63H SERIES					
CB2A3/10	MCB 10kA C CURVE 3P 2A	4	60		
CB4A3/10	MCB 10kA C CURVE 3P 4A	4	60		
CB6A3/10	MCB 10kA C CURVE 3P 6A	4	60		
CB10A3/10	MCB 10kA C CURVE 3P 10A	4	60		
CB16A3/10	MCB 10kA C CURVE 3P 16A	4	60		
CB20A3/10	MCB 10kA C CURVE 3P 20A	4	60		
CB25A3/10	MCB 10kA C CURVE 3P 25A	4	60		
CB32A3/10	MCB 10kA C CURVE 3P 32A	4	60		
CB40A3/10	MCB 10kA C CURVE 3P 40A	4	60		
CB50A3/10	MCB 10kA C CURVE 3P 50A	4	60		
CB63A3/10	MCB 10kA C CURVE 3P 63A	4	60		
CIRCUIT BREAKERS (10kA) - TRIPLE PHASE DZ158 SERIES					
4.5 Modules Wide					
CB80A3/10	MCB 10kA C CURVE 3P 80A	4	36		
CB100A3/10	MCB 10kA C CURVE 3P 100A	4	36		
CB125A3/10	MCB 10kA C CURVE 3P 125A	4	36		
CIRCUIT BREAKERS (10kA) - FOUR PHASE NB1-63H SERIES					
CB2A4/10	MCB 10kA C CURVE 4P 2A	3	45		
CB4A4/10	MCB 10kA C CURVE 4P 4A	3	45		
CB6A4/10	MCB 10kA C CURVE 4P 6A	3	45		
CB10A4/10	MCB 10kA C CURVE 4P 10A	3	45		
CB16A4/10	MCB 10kA C CURVE 4P 16A	3	45		
CB20A4/10	MCB 10kA C CURVE 4P 20A	3	45		
CB25A4/10	MCB 10kA C CURVE 4P 25A	3	45		
CB32A4/10	MCB 10kA C CURVE 4P 32A	3	45		
CB40A4/10	MCB 10kA C CURVE 4P 40A	3	45		
CB50A4/10	MCB 10kA C CURVE 4P 50A	3	45		
CB63A4/10	MCB 10kA C CURVE 4P 63A	3	45		
MAIN SWITCHES - SINGLE PHASE NH4-125					
63AMPMS1	63A MAIN SWITCH 1 POLE	12	180		
100AMPMS1	100A MAIN SWITCH 1 POLE	12	180		
MAIN SWITCHES - TRIPLE PHASE NH4-125					
63AMPMS3	63A MAIN SWITCH 3 POLE	4	60		
100AMPMS3	100A MAIN SWITCH 3 POLE	4	60		
125AMPMS3	125A MAIN SWITCH 3 POLE	4	60		

CIRCUIT PROTECTION

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
MAIN SWITCHES - TRIPLE PHASE NH4-125				
250AMPMS3	250A MAIN SWITCH 3 POLE	1	15	
D CURVE BREAKERS				
CIRCUIT BREAKERS (6ka) - SINGLE PHASE - D CURVE NB1-63 SERIES				
CB6A1/6D	CIRCUIT BREAKER (6ka) - 6A 1P - D CURVE	12	180	
CB10A1/6D	CIRCUIT BREAKER (6ka) - 10A 1P - D CURVE	12	180	
CB16A1/6D	CIRCUIT BREAKER (6ka) - 16A 1P - D CURVE	12	180	
CB20A1/6D	CIRCUIT BREAKER (6ka) - 20A 1P - D CURVE	12	180	
CB25A1/6D	CIRCUIT BREAKER (6ka) - 25A 1P - D CURVE	12	180	
CB32A1/6D	CIRCUIT BREAKER (6ka) - 32A 1P - D CURVE	12	180	
CB40A1/6D	CIRCUIT BREAKER (6ka) - 40A 1P - D CURVE	12	180	
CB50A1/6D	CIRCUIT BREAKER (6ka) - 50A 1P - D CURVE	12	180	
CB63A1/6D	CIRCUIT BREAKER (6ka) - 63A 1P - D CURVE	12	180	
CB80A1/6D	CIRCUIT BREAKER (6ka) - 80A 1P - D CURVE	12	180	
CB100A1/6D	CIRCUIT BREAKER (6ka) - 100A 1P - D CURVE	12	180	
D CURVE BREAKERS				
CIRCUIT BREAKERS (6ka) - TRIPLE PHASE - D CURVE				
CB6A3/6D	CIRCUIT BREAKER (6ka) - 6A 3P - D CURVE	4	60	
CB10A3/6D	CIRCUIT BREAKER (6ka) - 10A 3P - D CURVE	4	60	
CB16A3/6D	CIRCUIT BREAKER (6ka) - 16A 3P - D CURVE	4	60	
CB20A3/6D	CIRCUIT BREAKER (6ka) - 20A 3P - D CURVE	4	60	
CB25A3/6D	CIRCUIT BREAKER (6ka) - 25A 3P - D CURVE	4	60	
CB32A3/6D	CIRCUIT BREAKER (6ka) - 32A 3P - D CURVE	4	60	
CB40A3/6D	CIRCUIT BREAKER (6ka) - 40A 3P - D CURVE	4	60	
CB50A3/6D	CIRCUIT BREAKER (6ka) - 50A 3P - D CURVE	4	60	
CB63A3/6D	CIRCUIT BREAKER (6ka) - 63A 3P - D CURVE	4	60	
CB80A3/6D	CIRCUIT BREAKER (6ka) - 80A 3P - D CURVE	4	60	
CB100A3/6D	CIRCUIT BREAKER (6ka) - 100A 3P - D CURVE	4	60	

RESIDUAL CURRENT OPERATED CIRCUIT BREAKERS

•General

- Protection against risk of fire
- Protection against risk of electric shock
- Protection class: AC, A, AC-S, A-S
- Tripping class

AC class - Tripping is ensured for sinusoidal, alternating currents, whether they be quickly applied or slowly increase.

A class - Tripping is ensured for sinusoidal, alternating residual currents as well as for pulsed DC residual currents, whether they be quickly applied or slowly increase.

- Rated residual operating current

30mA - to give a high degree of protection against electric shock in a situation where supplementary protection against shock from accidental direct contact is required when it must be able to trip within 40 milliseconds when a fault current of 150mA is detected.

100mA - to give a degree of protection against electric shock due to indirect contact situation.

300mA - to give overall protection against risk of fire from electrical faults in wiring etc, only where sufficient current (typically less than 500mA) may cause incandescence of metal parts in suitable circumstances and in consideration that installed over current devices would require far in excess of 300mA to operate.

- Fault current indicator

•Technical Features

Standard		IEC/EN 61008-1
Type (wave form of the earth leakage sensed)		AC, A, AC-S, A-S
Rated current I _n	A	25, 40, 63, 80, 100
Poles		2P, 4P
Rated voltage U _e	V	230/400
Rated sensitivity I Δ n	A	0.03, 0.1, 0.3
Short-circuit current I _{cn} =I Δ c	A	6000/10000
Electrical life		2, 000
Mechanical life		2, 000
Terminal connection type		Cable/U-type busbar/Pin-type busbar
Mounting		On DIN rail EN 60715 (35mm) by means of fast clip device
Connection		From top and bottom






RCD25/2
RCD40/2
RCD63/2
81mm (h) x 36mm (w) x 74mm (d)






RCD25/4
RCD40/4
RCD63/4
81mm (h) x 73mm (w) x 71mm (d)

RESIDUAL CURRENT DEVICES

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
RESIDUAL CURRENT DEVICES - DOUBLE POLE NL1 SERIES (30MA)				
RCD25/2	25A 2 POLE RCD (30MA)	1	90	
RCD40/2	40A 2 POLE RCD (30MA)	1	90	
RCD63/2	63A 2 POLE RCD (30MA)	1	90	
RESIDUAL CURRENT DEVICES - FOUR POLE NL1 SERIES (30MA)				
RCD25/4	25A 4 POLE RCD (30MA)	1	36	
RCD40/4	40A 4 POLE RCD (30MA)	1	36	
RCD63/4	63A 4 POLE RCD (30MA)	1	36	
RESIDUAL CURRENT DEVICES - FOUR POLE NL1 SERIES (100MA)				
RCD40/4 100MA	40A 4 POLE RCD (100MA)	1	36	

RCD/MCB COMBINATION 2 POLE

RCD/MCB COMBINATION DOUBLE POLE NBH8LE SERIES				
RCD/MCB2P/10A	RCD/MCB COMBINATION - 2P 10A (4.5ka)	6	90	
RCD/MCB2P/16A	RCD/MCB COMBINATION - 2P 16A (4.5ka)	6	90	
RCD/MCB2P/20A	RCD/MCB COMBINATION - 2P 20A (4.5ka)	6	90	
RCD/MCB2P/32A	RCD/MCB COMBINATION - 2P 32A (4.5ka)	6	90	
RCD/MCB COMBINATION DOUBLE POLE NB1L SERIES				
RCD/MCB2P/10A6	RCD/MCB COMBINATION - 2P 10A (6ka)	6	63	
RCD/MCB2P/16A6	RCD/MCB COMBINATION - 2P 16A (6ka)	6	63	
RCD/MCB2P/20A6	RCD/MCB COMBINATION - 2P 20A (6ka)	6	63	
RCD/MCB2P/32A6	RCD/MCB COMBINATION - 2P 32A (6ka)	6	63	
RCD/MCB2P/6A10	RCD/MCB COMBINATION - 2P 6A (10ka)	6	63	
RCD/MCB2P/10A10	RCD/MCB COMBINATION - 2P 10A (10ka)	6	63	
RCD/MCB2P/16A10	RCD/MCB COMBINATION - 2P 16A (10ka)	6	63	
RCD/MCB2P/20A10	RCD/MCB COMBINATION - 2P 20A (10ka)	6	63	
RCD/MCB2P/32A10	RCD/MCB COMBINATION - 2P 32A (10ka)	6	63	

RCD/MCB COMBINATION 1 POLE

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
RCD/MCB COMBINATION SINGLE POLE				
RCD/MCB1P/10A	RCD/MCB COMBINATION 10A 1P (Non-Polarised)	1	90	
RCD/MCB1P/16A	RCD/MCB COMBINATION 16A 1P (Non-Polarised)	1	90	
RCD/MCB1P/20A	RCD/MCB COMBINATION 20A 1P (Non-Polarised)	1	90	
RCD/MCB1P/25A	RCD/MCB COMBINATION 25A 1P (Non-Polarised)	1	90	
RCD/MCB/110-6	RCD/MCB COMBINATION - 10A IP 6KA (Non-Polarised) AC Type	1	100	
RCD/MCB/116-6	RCD/MCB COMBINATION - 16A IP 6KA (Non-Polarised) AC Type	1	100	
RCD/MCB/120-6	RCD/MCB COMBINATION - 20A IP 6KA (Non-Polarised) AC Type	1	100	
RCD/MCB/125-6	RCD/MCB COMBINATION - 25A IP 6KA (Non-Polarised) AC Type	1	100	
RCD/MCB/132-6	RCD/MCB COMBINATION - 32A IP 6KA (Non-Polarised) AC Type	1	100	
RCD/MCB/110-6A	RCD/MCB COMBINATION - 10A IP 6KA (Non-Polarised) A Type	1	100	
RCD/MCB/116-6A	RCD/MCB COMBINATION - 16A IP 6KA (Non-Polarised) A Type	1	100	
RCD/MCB/120-6A	RCD/MCB COMBINATION - 20A IP 6KA (Non-Polarised) A Type	1	100	
RCD/MCB/125-6A	RCD/MCB COMBINATION - 25A IP 6KA (Non-Polarised) A Type	1	100	
RCD/MCB/132-6A	RCD/MCB COMBINATION - 32A IP 6KA (Non-Polarised) A Type	1	100	
NB3LE-C106	RCBO 6kA C CURVE 30mA AC TYPE 1P&N 6A	1	80	
NB3LE-C110	RCBO 6kA C CURVE 30mA AC TYPE 1P&N 10A	1	80	
NB3LE-C116	RCBO 6kA C CURVE 30mA AC TYPE 1P&N 16A	1	80	
NB3LE-C120	RCBO 6kA C CURVE 30mA AC TYPE 1P&N 20A	1	80	
NB3LE-C125	RCBO 6kA C CURVE 30mA AC TYPE 1P&N 25A	1	80	
NB3LE-C132	RCBO 6kA C CURVE 30mA AC TYPE 1P&N 32A	1	80	
NB3LEU-C106	RCBO 10kA C CURVE 30 mA AC TYPE 1P&N 6A	1	80	
NB3LEU-C110	RCBO 10kA C CURVE 30 mA AC TYPE 1P&N 10A	1	80	
NB3LEU-C116	RCBO 10kA C CURVE 30 mA AC TYPE 1P&N 16A	1	80	
NB3LEU-C120	RCBO 10kA C CURVE 30 mA AC TYPE 1P&N 20A	1	80	
NB3LEU-C125	RCBO 10kA C CURVE 30 mA AC TYPE 1P&N 25A	1	80	
NB3LEU-C132	RCBO 10kA C CURVE 30 mA AC TYPE 1P&N 32A	1	80	

RESIDUAL CURRENT OPERATED RCBO



Main Purpose and Scope

The NB2LE residual current operated circuit breakers are suitable for lines with AC 50/60Hz, rated voltage 240V, rated current up to 25A and for purposes of residual current protection, overload and short circuit protection. When any personal electric shock occurs or the circuit leakage current exceeds the predetermined value, the residual current operated circuit breaker can automatically cut off the power supply in a very short period of time so that the safety of persons and electrical equipment will be protected.

The residual current operated circuit breaker can be used for infrequent conversion of lines under normal conditions and applied under occasions such as industrial and commercial, high-rise buildings and residential houses.

NON-POLARISED

Can be wired *load/line* OR *line/load*.

RCD/MCB1P/10A

RCD/MCB1P/16A

RCD/MCB1P/20A



RCD/MCB1P/25A

INSPECTION

Approval No. NSW26535




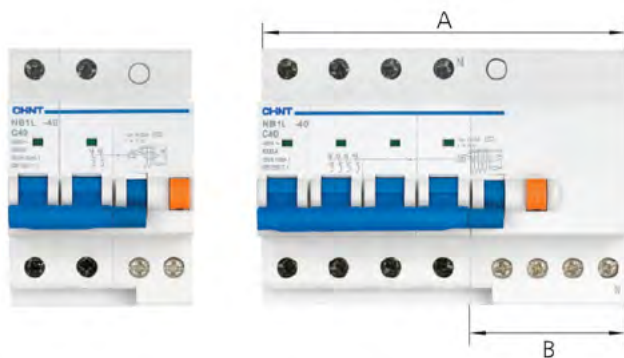
RCD/MCB COMBINATION 3 POLE

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
RCD/MCB COMBINATION TRIPLE POLE NB1L-40 SERIES				
NB1L-CA310	RCBO 6kA C CURVE 30mA A TYPE 3P 10A	1	27	
NB1L-CA316	RCBO 6kA C CURVE 30mA A TYPE 3P 16A	1	27	
NB1L-CA320	RCBO 6kA C CURVE 30mA A TYPE 3P 20A	1	27	
NB1L-CA325	RCBO 6kA C CURVE 30mA A TYPE 3P 25A	1	27	
NB1L-CA332	RCBO 6kA C CURVE 30mA A TYPE 3P 32A	1	27	
NB1L-CA340	RCBO 6kA C CURVE 30mA A TYPE 3P 40A	1	27	
NB1L-CA363	RCBO 6kA C CURVE 30mA A TYPE 3P 63A	1	27	
RCD/MCB COMBINATION TRIPLE POLE NB1L-40 SERIES				
NB1L-CA3N06	RCBO 6kA C CURVE 30mA A TYPE 3P&N 6A	1	27	
NB1L-CA3N10	RCBO 6kA C CURVE 30mA A TYPE 3P&N 10A	1	27	
NB1L-CA3N16	RCBO 6kA C CURVE 30mA A TYPE 3P&N 16A	1	27	
NB1L-CA3N20	RCBO 6kA C CURVE 30mA A TYPE 3P&N 20A	1	27	
NB1L-CA3N25	RCBO 6kA C CURVE 30mA A TYPE 3P&N 25A	1	27	
NB1L-CA3N32	RCBO 6kA C CURVE 30mA A TYPE 3P&N 32A	1	27	
NB1L-CA3N40	RCBO 6kA C CURVE 30mA A TYPE 3P&N 40A	1	27	

RCD/MCB COMBINATION 4 POLE

RCD/MCB COMBINATION FOUR POLE

NB1L-CA406	RCBO 6kA C CURVE 30mA A TYPE 4P 6A	1	24	
NB1L-CA410	RCBO 6kA C CURVE 30mA A TYPE 4P 10A	1	24	
NB1L-CA416	RCBO 6kA C CURVE 30mA A TYPE 4P 16A	1	24	
NB1L-CA420	RCBO 6kA C CURVE 30mA A TYPE 4P 20A	1	24	
NB1L-CA425	RCBO 6kA C CURVE 30mA A TYPE 4P 25A	1	24	
NB1L-CA432	RCBO 6kA C CURVE 30mA A TYPE 4P 32A	1	24	
NB1L-CA440	RCBO 6kA C CURVE 30mA A TYPE 4P 40A	1	24	
NB1L-CAC440	RCBO 6kA C CURVE 30mA AC TYPE 4P 4A	1	24	



SUB BOARDS/ENCLOSURES

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
SUB BOARDS - SURFACE MOUNTED				
HISB4POLE	SUB BOARD 4 POLE SURFACE MOUNTED	1	24	
HISB6POLE	SUB BOARD 6 POLE SURFACE MOUNTED	1	18	
HISB8POLE	SUB BOARD 8 POLE SURFACE MOUNTED	1	18	
HISB12POLE	SUB BOARD 12 POLE SURFACE MOUNTED	1	10	
HISB18POLE	SUB BOARD 18 POLE SURFACE MOUNTED	1	8	
HISB24POLE	SUB BOARD 24 POLE SURFACE MOUNTED	1	6	
HISB36POLE	SUB BOARD 36 POLE SURFACE MOUNTED	1	6	
SUB BOARD - SURFACE MOUNTED IP66				
HISB4POLE/WP	SUB BOARD 4 POLE SURFACE MOUNTED - IP66	1	20	
SUB BOARDS - RECESSED				
RCSB6POLE	SUB BOARD 6 POLE RECESSED	1	18	
RCSB8POLE	SUB BOARD 8 POLE RECESSED	1	18	
RCSB12POLE	SUB BOARD 12 POLE RECESSED	1	10	
RCSB18POLE	SUB BOARD 18 POLE RECESSED	1	8	
RCSB24POLE	SUB BOARD 24 POLE RECESSED	1	6	
RCSB36POLE	SUB BOARD 36 POLE RECESSED	1	6	
SUB BOARDS - RECESSED WITH METAL BACK				
RCSB12POLE/MB	SUB BOARD 12 POLE RECESSED WITH METAL BACK	1	10	
RCSB18POLE/MB	SUB BOARD 18 POLE RECESSED WITH METAL BACK	1	8	
RCSB24POLE/MB	SUB BOARD 24 POLE RECESSED WITH METAL BACK	1	6	
RCSB36POLE/MB	SUB BOARD 36 POLE RECESSED WITH METAL BACK	1	6	
SUB BOARDS - ENCLOSURES				
NCSB1POLE	1 POLE ENCLOSURES	10	200	
NCSB2POLE	2 POLE ENCLOSURES	6	120	
NCSB4POLE	4 POLE ENCLOSURES	3	60	
NCSB8POLE	8 POLE ENCLOSURES	1	50	
NCSB12POLE	12 POLE ENCLOSURES	1	20	
NCSB18POLE	18 POLE ENCLOSURES	1	20	
SUB BOARDS - WATERPROOF ENCLOSURES				
LBL033	WEATHERPROOF ENCLOSURE 30 X 23 X 27	1	10	
SUB BOARD LOCK				
LBL050	SUB BOARD LOCK KIT	1	70	

SUB BOARDS/ENCLOSURES

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
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SUB BOARDS - METAL LOCKABLE SURFACE MOUNTED

HISB18POLE/MET SUB BOARD 18 POLE METAL LOCKABLE SURFACE MOUNTED



DISTRIBUTION BOARDS

DB2/24P/250	DISTRIBUTION BOARD 24P IP42	1	1	
DB3/36P/250	DISTRIBUTION BOARD 36P IP42	1	1	
DB3/48P/250	DISTRIBUTION BOARD 48P IP42	1	1	
DB4/60P/250	DISTRIBUTION BOARD 60P IP42	1	1	
DB4/72P/250	DISTRIBUTION BOARD 72P IP42	1	1	



HISB8POLE



HISB4POLE: 200mm (l) x 113mm (w) x 90mm (d)
HISB6POLE: 200mm (l) x 146mm (w) x 90mm (d)
HISB8POLE: 200mm (l) x 184mm (w) x 90mm (d)
HISB12POLE: 200mm (l) x 255mm (w) x 90mm (d)
HISB18POLE: 200mm (l) x 360mm (w) x 90mm (d)
HISB24POLE: 325mm (l) x 270mm (w) x 90mm (d)
HISB36POLE: 460mm (l) x 270mm (w) x 90mm (d)



HISB24POLE



RCSB12POLE

RCSB6POLE: 248mm (l) x 197mm (w) x 65mm (d)
RCSB8POLE: 246mm (l) x 232mm (w) x 65mm (d)
RCSB12POLE: 305mm (l) x 246mm (w) x 65mm (d)
RCSB18POLE: 420mm (l) x 254mm (w) x 65mm (d)
RCSB24POLE: 360mm (l) x 307mm (w) x 65mm (d)

RCSB12POLE/MB: 305mm (l) x 245mm (w) (cover)
 255mm (l) x 200mm (w) x 70mm (d) (recessed box)
RCSB18POLE/MB: 410mm (l) x 245mm (w) (cover)
 360mm (l) x 200mm (w) x 70mm (d) (recessed box)
RCSB24POLE/MB: 360mm (l) x 305mm (w) (cover)
 310mm (l) x 255mm (w) x 70mm (d) (recessed box)
RCSB36POLE/MB: 480mm (l) x 305mm (w) (cover)
 440mm (l) x 250mm (w) x 70mm (d) (recessed box)



RCSB12POLE/MB

Available in different sizes complete with neutral links, pole fillers, labelling stickers, a lid and 35mm din rail.

SUB BOARDS



Metal Lockable Sub Board
Surface Mounted
White

HISB18POLE/MET: 448mm (l) x 240mm (w) x 115mm (d)

DISTRIBUTION BOARDS



IP42
1.5MM Steel
Pretreatment Zinc Phosphate
Reversible Door
Modular
Escutcheon, Chassis & Equipment Plates in White

DB2/24P/250: 728mm (h) X 590mm (w)
DB3/36P/250: 944mm (h) X 590mm (w)
DB3/48P/250: 944mm (h) X 590mm (w)
DB4/60P/250: 1160mm (h) X 590mm (w)
DB4/72P/250: 1160mm (h) X 590mm (w)

ENCLOSURES



NCSB1POLE



NCSB2POLE

NCSB1POLE: 130mm (l) x 32mm (w) x 60mm (d)
NCSB2POLE: 130mm (l) x 50mm (w) x 60mm (d)
NCSB4POLE: 130mm (l) x 86mm (w) x 60mm (d)
NCSB8POLE: 157mm (l) x 159mm (w) x 65mm (d)
NCSB12POLE: 258mm (l) x 159mm (w) x 65mm (d)
NCSB18POLE: 366mm (l) x 159mm (w) x 65mm (d)

Complete with din rail.






NCSB4POLE






NCSB8POLE





WEATHERPROOF SWITCHES

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
ISOLATION SWITCHES - SINGLE PHASE				
IP5610AMP/1	10A 1 PHASE ISOLATION S/W - IP56	1	20	
IP5620AMP/1	20A 1 PHASE ISOLATION S/W - IP56	1	20	
IP5635AMP/1	35A 1 PHASE ISOLATION S/W - IP56	1	20	
IP5663AMP/1	63A 1 PHASE ISOLATION S/W - IP56	1	20	
ISOLATION SWITCHES - TRIPLE PHASE				
IP5620AMP/3	20A 3 PHASE ISOLATION S/W M120 - IP56	1	20	
IP5635AMP/3	35A 3 PHASE ISOLATION S/W M140 - IP56	1	20	
IP5663AMP/3	63A 3 PHASE ISOLATION S/W M180 - IP56	1	20	
WEATHERPROOF SWITCHES - IP56				
WPSW001	10A ISOLATION SWITCH 1 GANG - IP56	1	50	
WPSW002	10A ISOLATION SWITCH 2 GANG - IP56	1	50	

WIRING ACCESSORIES


CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
ACCESSORIES				
LBL011	MOUNTING BLOCK - STANDARD (35MM)	10	200	
LBL012	MOUNTING BLOCK - SHALLOW (15MM)	10	200	
LBL013	CONNECTOR - SINGLE SCREW (100)	1	20	
LBL014	CONNECTOR - DOUBLE SCREW (50)	1	20	
LBL035	SOLID MOUNTING BLOCK (WHITE)	10	80	
LBL036	SOLID MOUNTING BLOCK (GREY)	10	80	
LBLPF8	POLE FILLERS	20	400	
JUNCTION BOXES				
LBL015	JUNCTION BOX	10	200	
LBL015/L	JUNCTION BOX - LARGE	10	200	
BUS BARS				
BUSBAR/6	BUS BAR 6 POLE	10	100	
BUSBAR/8	BUS BAR 8 POLE	10	100	
BUSBAR/12	BUS BAR 12 POLE	10	100	
BUSBAR/18	BUS BAR 18 POLE	10	100	
NEUTRAL LINKS				
NL5HC	NEUTRAL LINK - 100A - 5 HOLE (CLEAR)	10	100	
NL7HC	NEUTRAL LINK - 100A - 7 HOLE (CLEAR)	10	100	
NL10HC	NEUTRAL LINK - 100A - 10 HOLE (CLEAR)	10	100	
LBLNL3HT	3 HOLE TERMINAL LINK	5	200	

WIRING ACCESSORIES




CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
NEUTRAL LINK INDUSTRIAL				
NL4THC/140A	NEUTRAL LINK 140A - 4 HOLE (CLEAR) (MAX CABLE 35MM)	1	100	
NL7HC/165A	NEUTRAL LINK 165A - 7 HOLE (CLEAR) (MAX CABLE 50MM)	1	100	
NL7HC/350A	NEUTRAL LINK 350A - 7 HOLE (CLEAR) (MAX CABLE 150MM)	1	50	
NL13HC/165A	NEUTRAL LINK 165A - 13 HOLE (CLEAR) (MAX CABLE 50MM)	1	100	
NL13HC/350A	NEUTRAL LINK 350A - 13 HOLE (CLEAR) (MAX CABLE 150MM)	1	50	
RENDER AWAY - "AN ELECTRICIAN'S DREAM"				
LBL770	PLASTER BRACKET (150MM X 150MM) FLAT	50	200	
LBL771	RENDER BRACKET (150MM X 150MM) INCLUDES FLANGE	20	80	
LBL773	UNIVERSAL STUD BRACKET HOR/VERT	50	200	
LBL774	GYPROCK BRACKET	50	400	
LBL775	RENDER BRACKET - LIDS	40	400	
BATTEN HOLDER				
LBL021	BATTEN HOLDERS	10	100	
LBL021/P	BATTEN HOLDER WITH PLUG	10	100	
WALL BOXES				
LBL038	FIRE RATED WALL BOX	10	100	
LBL039	HRC 80A FUSE CARTRIDGE & CLEAR HOLDER	1	50	

METERING






METERING

DDS-666	KILO WATT HOUR METER - ANALOGUE 1P 100A	1	20	
DDSU-666	KILO WATT HOUR METER - DIGITAL 1P 100A	1	20	
	DIN RAIL MOUNTED			






SUPER 66

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
COMBINATION SWITCHED OUTLET				
LBL66CO310F	COMBINATION SWITCHED OUTLET 3 PIN 10A FLAT	1	18	
LBL66CO315F	COMBINATION SWITCHED OUTLET 3 PIN 15A FLAT	1	18	
LBL66CO320F	COMBINATION SWITCHED OUTLET 3 PIN 20A FLAT	1	18	
LBL66CO320	COMBINATION SWITCHED OUTLET 3 PIN 20A ROUND	1	24	
LBL66CO332	COMBINATION SWITCHED OUTLET 3 PIN 32A ROUND	1	24	
LBL66CO410	COMBINATION SWITCHED OUTLET 4 PIN 10A ROUND	1	24	
LBL66CO420	COMBINATION SWITCHED OUTLET 4 PIN 20A ROUND	1	24	
LBL66CO432	COMBINATION SWITCHED OUTLET 4 PIN 32A ROUND	1	24	
LBL66CO440	COMBINATION SWITCHED OUTLET 4 PIN 40A ROUND	1	24	
LBL66CO450	COMBINATION SWITCHED OUTLET 4 PIN 50A ROUND	1	24	
LBL66CO510	COMBINATION SWITCHED OUTLET 5 PIN 10A ROUND	1	24	
LBL66CO520	COMBINATION SWITCHED OUTLET 5 PIN 20A ROUND	1	24	
LBL66CO532	COMBINATION SWITCHED OUTLET 5 PIN 32A ROUND	1	24	
LBL66CO540	COMBINATION SWITCHED OUTLET 5 PIN 40A ROUND	1	24	
LBL66CO550	COMBINATION SWITCHED OUTLET 5 PIN 50A ROUND	1	24	
STRAIGHT PLUG				
LBL66PS310F	PLUG STRAIGHT 3 PIN 10A FLAT	1	45	
LBL66PS315F	PLUG STRAIGHT 3 PIN 15A FLAT	1	45	
LBL66PS320F	PLUG STRAIGHT 3 PIN 20A FLAT	1	45	
LBL66PS320	PLUG STRAIGHT 3 PIN 20A ROUND	1	30	
LBL66PS332	PLUG STRAIGHT 3 PIN 32A ROUND	1	30	
LBL66PS410	PLUG STRAIGHT 4 PIN 10A ROUND	1	30	
LBL66PS420	PLUG STRAIGHT 4 PIN 20A ROUND	1	30	
LBL66PS432	PLUG STRAIGHT 4 PIN 32A ROUND	1	30	
LBL66PS440	PLUG STRAIGHT 4 PIN 40A ROUND	1	30	
LBL66PS450	PLUG STRAIGHT 4 PIN 50A ROUND	1	30	
LBL66PS510	PLUG STRAIGHT 5 PIN 10A ROUND	1	30	
LBL66PS520	PLUG STRAIGHT 5 PIN 20A ROUND	1	30	
LBL66PS532	PLUG STRAIGHT 5 PIN 32A ROUND	1	30	
LBL66PS540	PLUG STRAIGHT 5 PIN 40A ROUND	1	30	
LBL66PS550	PLUG STRAIGHT 5 PIN 50A ROUND	1	30	
LBL66PA410	PLUG ANGLED 4 PIN 10A ROUND	1	30	
LBL66PA420	PLUG ANGLED 4 PIN 20A ROUND	1	30	
LBL66PA432	PLUG ANGLED 4 PIN 32A ROUND	1	30	
LBL66PA440	PLUG ANGLED 4 PIN 40A ROUND	1	30	
LBL66PA450	PLUG ANGLED 4 PIN 50A ROUND	1	30	







SUPER 66

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
LBL66PA510	PLUG ANGLED 5 PIN 10A ROUND	1	30	
LBL66PA520	PLUG ANGLED 5 PIN 20A ROUND	1	30	
LBL66PA532	PLUG ANGLED 5 PIN 32A ROUND	1	30	
LBL66PA540	PLUG ANGLED 5 PIN 40A ROUND	1	30	
LBL66PA550	PLUG ANGLED 5 PIN 50A ROUND	1	30	
EXTENSION SOCKET				
LBL66ES310F	EXTENSION SOCKET 3 PIN 10A FLAT	1	45	
LBL66ES315F	EXTENSION SOCKET 3 PIN 15A FLAT	1	45	
LBL66ES320	EXTENSION SOCKET 3 PIN 20A ROUND	1	30	
LBL66ES332	EXTENSION SOCKET 3 PIN 32A ROUND	1	30	
LBL66ES410	EXTENSION SOCKET 4 PIN 10A ROUND	1	30	
LBL66ES420	EXTENSION SOCKET 4 PIN 20A ROUND	1	30	
LBL66ES432	EXTENSION SOCKET 4 PIN 32A ROUND	1	30	
LBL66ES440	EXTENSION SOCKET 4 PIN 40A ROUND	1	30	
LBL66ES450	EXTENSION SOCKET 4 PIN 50A ROUND	1	30	
LBL66ES510	EXTENSION SOCKET 5 PIN 10A ROUND	1	30	
LBL66ES520	EXTENSION SOCKET 5 PIN 20A ROUND	1	30	
LBL66ES532	EXTENSION SOCKET 5 PIN 32A ROUND	1	30	
LBL66ES540	EXTENSION SOCKET 5 PIN 40A ROUND	1	30	
LBL66ES550	EXTENSION SOCKET 5 PIN 50A ROUND	1	30	
SOCKET OUTLET				
LBL66SO310F	SOCKET OUTLET 3 PIN 10A FLAT	1	36	
LBL66SO315F	SOCKET OUTLET 3 PIN 15A FLAT	1	36	
LBL66SO320F	SOCKET OUTLET 3 PIN 20A FLAT	1	36	
LBL66SO320	SOCKET OUTLET 3 PIN 20A ROUND	1	36	
LBL66SO332	SOCKET OUTLET 3 PIN 32A ROUND	1	36	
LBL66SO410	SOCKET OUTLET 4 PIN 10A ROUND	1	36	
LBL66SO420	SOCKET OUTLET 4 PIN 20A ROUND	1	36	
LBL66SO432	SOCKET OUTLET 4 PIN 32A ROUND	1	36	
LBL66SO440	SOCKET OUTLET 4 PIN 40A ROUND	1	36	
LBL66SO450	SOCKET OUTLET 4 PIN 50A ROUND	1	36	
LBL66SO510	SOCKET OUTLET 5 PIN 10A ROUND	1	36	
LBL66SO520	SOCKET OUTLET 5 PIN 20A ROUND	1	36	
LBL66SO532	SOCKET OUTLET 5 PIN 32A ROUND	1	36	
LBL66SO540	SOCKET OUTLET 5 PIN 40A ROUND	1	36	
LBL66SO550	SOCKET OUTLET 5 PIN 50A ROUND	1	36	








SUPER 66

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE	
SWITCH					
LBL66SW210	SWITCH 10A 2 POLE	1	36		
LBL66SW220	SWITCH 20A 2 POLE	1	36		
LBL66SW320	SWITCH 20A 3 POLE	1	36		
LBL66SW332	SWITCH 32A 3 POLE	1	36		
LBL66SW363	SWITCH 63A 3 POLE	1	36		
ENCLOSURE					
LBL66CBC4P	4 POLE WEATHERPROOF ENCLOSURE	1	30		
LBL66CBC4PWB	4 POLE CIRCUIT BREAKER COVER WITH BASE	1	24		
REAR HOUSING					
LBL66RH1	REAR HOUSING 1 GANG	1	60		
LBL66RH2	REAR HOUSING 2 GANG	1	40		
LBL66RH3	REAR HOUSING 3 GANG	1	16		
LBL66RH4	REAR HOUSING 4 GANG	1	20		
LBL66RH6	REAR HOUSING 6 GANG	1	10		
LBL66RH8	REAR HOUSING 8 GANG	1	8		
LID FOR REAR HOUSING					
LBL66L1	LID FOR REAR HOUSING 1 GANG	1	150		
LBL66L2	LID FOR REAR HOUSING 2 GANG	1	80		
APPLIANCE INLET					
LBL66AI310F	APPLIANCE INLET 3 PIN 10A FLAT	1	36		
LBL66AI315F	APPLIANCE INLET 3 PIN 15A FLAT	1	36		
LBL66AI332	APPLIANCE INLET 3 PIN 32A ROUND	1	12		
LBL66AI410	APPLIANCE INLET 4 PIN 10A ROUND	1	12		
LBL66AI420	APPLIANCE INLET 4 PIN 20A ROUND	1	12		
LBL66AI432	APPLIANCE INLET 4 PIN 32A ROUND	1	12		
LBL66AI440	APPLIANCE INLET 4 PIN 40A ROUND	1	12		
LBL66AI450	APPLIANCE INLET 4 PIN 50A ROUND	1	12		
LBL66AI510	APPLIANCE INLET 5 PIN 10A ROUND	1	12		
LBL66AI520	APPLIANCE INLET 5 PIN 20A ROUND	1	12		
LBL66AI532	APPLIANCE INLET 5 PIN 32A ROUND	1	12		
LBL66AI540	APPLIANCE INLET 5 PIN 40A ROUND	1	12		
LBL66AI550	APPLIANCE INLET 5 PIN 50A ROUND	1	12		






CONTACTORS

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
AUXILIARY CONTACT				
F4-02	AUXILIARY CONTACT BLOCK 2N/C	10	400	
F4-04	AUXILIARY CONTACT BLOCK 4N/C	10	240	
F4-11	AUXILIARY CONTACT BLOCK 1N/O & 1N/C	10	400	
F4-20	AUXILIARY CONTACT BLOCK 2N/O	10	400	
F4-22	AUXILIARY CONTACT BLOCK 2N/O & 2N/C	10	240	
F4-40	AUXILIARY CONTACT BLOCK 4N/O	10	240	
CONTACTORS				
NC1-0910 24VAC	CONTACTOR 3P 4.0kW 9A AC3 AUX 1N/O 24VAC	1	63	
NC1-0910 240VAC	CONTACTOR 3P 4.0kW 9A AC3 AUX 1N/O 240VAC	1	63	
NC1-1201 110VAC	CONTACTOR 3P 5.5kW 12A AC3 AUX 1N/C 110VAC	1	63	
NC1-1201 240VAC	CONTACTOR 3P 5.5kW 12A AC3 AUX 1N/C 240VAC	1	63	
NC1-1201 24VAC	CONTACTOR 3P 5.5kW 12A AC3 AUX 1N/C 24VAC	1	63	
NC1-1201 415VAC	CONTACTOR 3P 5.5kW 12A AC3 AUX 1N/C 415VAC	1	63	
NC1-1210 110VAC	CONTACTOR 3P 5.5kW 12A AC3 AUX 1N/O 110VAC	1	63	
NC1-1210 240VAC	CONTACTOR 3P 5.5kW 12A AC3 AUX 1N/O 240VAC	1	63	
NC1-1210 24VAC	CONTACTOR 3P 5.5kW 12A AC3 AUX 1N/O 24VAC	1	63	
NC1-1210 415VAC	CONTACTOR 3P 5.5kW 12A AC3 AUX 1N/O 415VAC	1	63	
NC1-1801 110VAC	CONTACTOR 3P 7.5kW 18A AC3 AUX 1N/C 110VAC	1	63	
NC1-1801 240VAC	CONTACTOR 3P 7.5kW 18A AC3 AUX 1N/C 240VAC	1	63	
NC1-1801 24VAC	CONTACTOR 3P 7.5kW 18A AC3 AUX 1N/C 24VAC	1	63	
NC1-1801 415VAC	CONTACTOR 3P 7.5kW 18A AC3 AUX 1N/C 415VAC	1	63	
NC1-1810 110VAC	CONTACTOR 3P 7.5kW 18A AC3 AUX 1N/O 110VAC	1	63	
NC1-1810 240VAC	CONTACTOR 3P 7.5kW 18A AC3 AUX 1N/O 240VAC	1	63	
NC1-1810 24VAC	CONTACTOR 3P 7.5kW 18A AC3 AUX 1N/O 24VAC	1	63	
NC1-1810 415VAC	CONTACTOR 3P 7.5kW 18A AC3 AUX 1N/O 415VAC	1	63	
NC1-2510 110VAC	CONTACTOR 3P 11kW 25A AC3 AUX 1N/O 110VAC	1	32	
NC1-2510 240VAC	CONTACTOR 3P 11kW 25A AC3 AUX 1N/O 240VAC	1	32	
NC1-2510 24VAC	CONTACTOR 3P 11kW 25A AC3 AUX 1N/O 24VAC	1	32	
NC1-2510 415VAC	CONTACTOR 3P 11kW 25A AC3 AUX 1N/O 415VAC	1	32	




CONTACTORS

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
NC1-2501 110VAC	CONTACTOR 3P 11kW 25A AC3 AUX 1N/C 110VAC	1	32	
NC1-2501 240VAC	CONTACTOR 3P 11kW 25A AC3 AUX 1N/C 240VAC	1	32	
NC1-2501 24VAC	CONTACTOR 3P 11kW 25A AC3 AUX 1N/C 24VAC	1	32	
NC1-2501 415VAC	CONTACTOR 3P 11kW 25A AC3 AUX 1N/C 415VAC	1	32	
NC1-3201 110VAC	CONTACTOR 3P 15kW 32A AC3 AUX 1N/C 110VAC	1	32	
NC1-3201 240VAC	CONTACTOR 3P 15kW 32A AC3 AUX 1N/C 240VAC	1	32	
NC1-3201 24VAC	CONTACTOR 3P 15kW 32A AC3 AUX 1N/C 24VAC	1	32	
NC1-3201 415VAC	CONTACTOR 3P 15kW 32A AC3 AUX 1N/C 415VAC	1	32	
NC1-3210 110VAC	CONTACTOR 3P 15kW 32A AC3 AUX 1N/O 110VAC	1	32	
NC1-3210 240VAC	CONTACTOR 3P 15kW 32A AC3 AUX 1N/O 240VAC	1	32	
NC1-3210 24VAC	CONTACTOR 3P 15kW 32A AC3 AUX 1N/O 24VAC	1	32	
NC1-3210 415VAC	CONTACTOR 3P 15kW 32A AC3 AUX 1N/O 415VAC	1	32	
NC1-4011 110VAC	CONTACTOR 3P 18kW 40A AC3 AUX 1N/O & 1N/C 110VAC	1	16	
NC1-4011 240VAC	CONTACTOR 3P 18kW 40A AC3 AUX 1N/O & 1N/C 240VAC	1	16	
NC1-4011 24VAC	CONTACTOR 3P 18kW 40A AC3 AUX 1N/O & 1N/C 24VAC	1	16	
NC1-4011 415VAC	CONTACTOR 3P 18kW 40A AC3 AUX 1N/O & 1N/C 415VAC	1	16	
NC1-5011 110VAC	CONTACTOR 3P 22kW 50A AC3 AUX 1N/O & 1N/C 110VAC	1	16	
NC1-5011 240VAC	CONTACTOR 3P 22kW 50A AC3 AUX 1N/O & 1N/C 240VAC	1	16	
NC1-5011 24VAC	CONTACTOR 3P 22kW 50A AC3 AUX 1N/O & 1N/C 24VAC	1	16	
NC1-5011 415VAC	CONTACTOR 3P 22kW 50A AC3 AUX 1N/O & 1N/C 415VAC	1	16	
NC1-6511 110VAC	CONTACTOR 3P 30kW 65A AC3 AUX 1N/O & 1N/C 110VAC	1	16	
NC1-6511 240VAC	CONTACTOR 3P 30kW 65A AC3 AUX 1N/O & 1N/C 240VAC	1	16	
NC1-6511 24VAC	CONTACTOR 3P 30kW 65A AC3 AUX 1N/O & 1N/C 24VAC	1	16	
NC1-6511 415VAC	CONTACTOR 3P 30kW 65A AC3 AUX 1N/O & 1N/C 415VAC	1	16	
NC1-8011 110VAC	CONTACTOR 3P 37kW 80A AC3 AUX 1N/O & 1N/C 110VAC	1	12	
NC1-8011 240VAC	CONTACTOR 3P 37kW 80A AC3 AUX 1N/O & 1N/C 240VAC	1	12	
NC1-8011 24VAC	CONTACTOR 3P 37kW 80A AC3 AUX 1N/O & 1N/C 24VAC	1	12	
NC1-8011 415VAC	CONTACTOR 3P 37kW 80A AC3 AUX 1N/O & 1N/C 415VAC	1	12	


CONTACTORS

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
NC1-9511 110VAC	CONTACTOR 3P 45kW 95A AC3 AUX 1N/O & 1N/C 110VAC	1	12	
NC1-9511 240VAC	CONTACTOR 3P 45kW 95A AC3 AUX 1N/O & 1N/C 240VAC	1	12	
NC1-9511 24VAC	CONTACTOR 3P 45kW 95A AC3 AUX 1N/O & 1N/C 24VAC	1	12	
NC1-9511 415VAC	CONTACTOR 3P 45kW 95A AC3 AUX 1N/O & 1N/C 415VAC	1	12	
NC1-1208 240VAC	CONTACTOR 4P 5.5kW 12A AC3 2N/O & 2N/C 240VAC	1	63	
NC1-2504 240VAC	CONTACTOR 4P 11kW 25A AC3 4N/O 240VAC	1	32	
NC1-4004 240VAC	CONTACTOR 4P 18kW 40A AC3 4N/O 240VAC	1	16	
NC1-5004 240VAC	CONTACTOR 4P 22kW 50A AC3 4N/O 240VAC	1	16	
NC1-6504 240VAC	CONTACTOR 4P 30kW 65A AC3 4N/O 240VAC	1	16	
NC1-8004 240VAC	CONTACTOR 4P 37kW 80A AC3 4N/O 240VAC	1	12	
NC1-9504 240VAC	CONTACTOR 4P 45kW 95A AC3 4N/O 240VAC	1	12	
NC2 CONTACTORS				
NC2-150 240VAC	CONTACTOR 3P 75kW 150A AC3	1	2	
NC2-265 240VAC	CONTACTOR 3P 132kW 265A AC3	1	2	
NC2-330 240VAC	CONTACTOR 3P 160kW 330A AC3	1	2	
NC2-400 240VAC	CONTACTOR 3P 200kW 400A AC3	1	2	
NC2-630 240VAC	CONTACTOR 3P 335kW 630A AC3	1	2	
NCH8 CONTACTORS				
NCH8-2002 240V	CONTACTOR DIN 20A AC7 1N/C 240VAC	8	128	
NCH8-2011 24V	CONTACTOR DIN 20A AC7 1N/O & 1N/C 24VAC	8	128	
NCH8-2011 240V	CONTACTOR DIN 20A AC7 1N/O & 1N/C 240VAC	8	128	
NCH8-2020 24V	CONTACTOR DIN 20A AC7 2N/O 24VAC	8	128	
NCH8-2020 240V	CONTACTOR DIN 20A AC7 2N/O 240VAC	8	128	
NCH8-2540 240V	CONTACTOR DIN 25A AC7 4N/O 240VAC	8	96	
NCH8-4040 240V	CONTACTOR DIN 40A AC7 4N/O 240VAC	8	64	
NCH8-6340 240V	CONTACTOR DIN 63A AC7 4N/C 240VAC	8	64	
NC6 CONTACTORS				
NC6-0910 240VAC	CONTACTOR MINI 4kW 9A AC3 AUX 1N/O 240VAC	1	75	
NC6-0910 24VAC	CONTACTOR MINI 4kW 9A AC3 AUX 1N/O 24VAC	1	75	
NCF1-11C	AUXILIARY CONTACT BLOCK 1N/O & 1N/C	1	150	
CONTACTOR MECHANICAL INTERLOCKS				
NC1-MI1232	MECHANICAL INTERLOCK (12A-32A NC1)	1	1	
NC1-MI4095	MECHANICAL INTERLOCK (40A-95A NC1)	1	1	


CONTACTORS

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
CONTACTOR COILS NC1				
COIL2 110VAC	COIL TO SUIT NC1-12 & NC1-18 110VAC	1	160	
COIL2 240VAC	COIL TO SUIT NC1-12 & NC1-18 240VAC	1	160	
COIL2 24VAC	COIL TO SUIT NC1-12 & NC1-18 24VAC	1	160	
COIL2 36VAC	COIL TO SUIT NC1-12 & NC1-18 36VAC	1	160	
COIL2 415VAC	COIL TO SUIT NC1-12 & NC1-18 415VAC	1	160	
COIL2 48VAC	COIL TO SUIT NC1-12 & NC1-18 48VAC	1	160	
COIL4 110VAC	COIL TO SUIT NC1-25 & NC1-32 110VAC	1	128	
COIL4 240VAC	COIL TO SUIT NC1-25 & NC1-32 240VAC	1	128	
COIL4 24VAC	COIL TO SUIT NC1-25 & NC1-32 24VAC	1	128	
COIL4 36VAC	COIL TO SUIT NC1-25 & NC1-32 36VAC	1	128	
COIL4 415VAC	COIL TO SUIT NC1-25 & NC1-32 415VAC	1	128	
COIL4 48VAC	COIL TO SUIT NC1-25 & NC1-32 48VAC	1	128	
COIL6 110VAC	COIL TO SUIT NC1-40 & NC1-95 110VAC	1	48	
COIL6 240VAC	COIL TO SUIT NC1-40 & NC1-95 240VAC	1	48	
COIL6 24VAC	COIL TO SUIT NC1-40 & NC1-95 24VAC	1	48	
COIL6 36VAC	COIL TO SUIT NC1-40 & NC1-95 36VAC	1	48	
COIL6 415VAC	COIL TO SUIT NC1-40 & NC1-95 415VAC	1	48	
COIL6 48VAC	COIL TO SUIT NC1-40 & NC1-95 48VAC	1	48	





THERMAL OVERLOAD

NR2-25G 0.16	THERMAL OVERLOAD RELAY TO SUIT NC1 0.1-0.16A	1	90	
NR2-25G 0.25	THERMAL OVERLOAD RELAY TO SUIT NC1 0.16-0.25A	1	92	
NR2-25G 0.4	THERMAL OVERLOAD RELAY TO SUIT NC1 0.25-0.4A	1	92	
NR2-25G 0.63	THERMAL OVERLOAD RELAY TO SUIT NC1 0.4-0.63A	1	92	
NR2-25G 1.0	THERMAL OVERLOAD RELAY TO SUIT NC1 0.63-1.0A	1	92	
NR2-25G 1.6	THERMAL OVERLOAD RELAY TO SUIT NC1 1.0-1.6A	1	92	
NR2-25G 2.5	THERMAL OVERLOAD RELAY TO SUIT NC1 1.6-2.5A	1	92	
NR2-25G 4.0	THERMAL OVERLOAD RELAY TO SUIT NC1 2.5-4.0A	1	92	
NR2-25G 6.0	THERMAL OVERLOAD RELAY TO SUIT NC1 4.0-6.0A	1	92	
NR2-25G 8.0	THERMAL OVERLOAD RELAY TO SUIT NC1 5.5-8.0A	1	92	
NR2-25G 10.0	THERMAL OVERLOAD RELAY TO SUIT NC1 7.0-10.0A	1	92	
NR2-25G 13.0	THERMAL OVERLOAD RELAY TO SUIT NC1 9.0-13.0A	1	92	
NR2-25G 18.0	THERMAL OVERLOAD RELAY TO SUIT NC1 12.0-18.0A	1	92	
NR2-25G 25.0	THERMAL OVERLOAD RELAY TO SUIT NC1 17.0-25.0A	1	92	



THERMAL OVERLOAD

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
NR2-36G 32.0	THERMAL OVERLOAD RELAY TO SUIT NC1 23.0-32.0A	1	48	
NR2-93G 32.0	THERMAL OVERLOAD RELAY TO SUIT NC1 23.0-32.0A	1	32	
NR2-93G 40.0	THERMAL OVERLOAD RELAY TO SUIT NC1 30.0-40.0A	1	32	
NR2-93G 50.0	THERMAL OVERLOAD RELAY TO SUIT NC1 37.0-50.0A	1	32	
NR2-93G 65.0	THERMAL OVERLOAD RELAY TO SUIT NC1 48.0-65.0A	1	32	
NR2-93G 80.0	THERMAL OVERLOAD RELAY TO SUIT NC1 63.0-80.0A	1	32	
NR2-93G 93.0	THERMAL OVERLOAD RELAY TO SUIT NC1 80.0-93.0A	1	32	
NR2-150G 104	THERMAL OVERLOAD RELAY TO SUIT NC1 80.0-104.0A	1	12	
NR2-150G 120	THERMAL OVERLOAD RELAY TO SUIT NC1 96-120.0A	1	12	
NR2-150G 150	THERMAL OVERLOAD RELAY TO SUIT NC1 110.0-150.0A	1	12	
NR2-200G 125	THERMAL OVERLOAD RELAY TO SUIT NC1 80.0-125.0A	1	4	
NR2-200G 160	THERMAL OVERLOAD RELAY TO SUIT NC1 100.0-160.0A	1	4	
NR2-200G 200	THERMAL OVERLOAD RELAY TO SUIT NC1 125.0-200.0A	1	4	
THERMAL OVERLOAD ACCESSORIES				
NR2-25G MB	THERMAL OVERLOAD MOUNTING BLOCK TO SUIT NR2-25	1	120	
NR2-36G MB	THERMAL OVERLOAD MOUNTING BLOCK TO SUIT NR2-36	1	80	
NR2-93G MB	THERMAL OVERLOAD MOUNTING BLOCK TO SUIT NR2-93	1	36	




ASSEMBLY WITH CONTACTOR

Model of overload relay	Rated current (A)	Recommended fuse type (RT16 is recommended)		Model of contactor
		aM	gG	
 NR2-93	23~32	40	63	NC1-40
	30~40	40	100	NC1-50
	37~50	63	100	NC1-65
	48~65	63	100	NC1-80
	55~70	80	125	NC1-95
	63~80	80	125	NC7-40~65
	80~93	100	160	NC7-80~95
 NR2-150 (matched with NC2)	80~104	125	200	NC2-115 NC2-150
	95~120	125	224	
	110~150	160	250	
 NR2-150 (matched with NC7)	80~104	125	200	NC7-115 NC7-150 NC7-170
	95~120	125	224	
	110~150	160	250	
 NR2-200	80~125	125	200	NC2-115 NC7-115~170 NC2-150 NC7-205 NC2-185 NC2-225
	100~160	160	250	
	125~200	200	315	



ASSEMBLY WITH CONTACTOR

Model of overload relay	Rated current (A)	Recommended fuse type (RT16 is recommended)		Model of contactor
		aM	gG	
 NR2-11.5	0.1~0.16	0.25	2	NC6-09
	0.16~0.25	0.5	2	
	0.25~0.4	1	2	
	0.4~0.63	1	2	
	0.63~1	2	4	
	1~1.6	2	4	
	1.25~2	4	6	
	1.6~2.5	4	6	
	2.5~4	6	10	
	4~6	8	16	
	5.5~8	12	20	
	7~10	12	20	
	9~13	16	25	
 NR2-25	0.1~0.16	0.25	2	NC1-09 NC1-12 NC1-18 NC1-25 NC1-32 NC7-09~18 NC7-25~32
	0.16~0.25	0.5	2	
	0.25~0.4	1	2	
	0.4~0.63	1	2	
	0.63~1	2	4	
	1~1.6	2	4	
	1.25~2	4	6	
	1.6~2.5	4	6	
	2.5~4	6	10	
	4~6	8	16	
	5.5~8	12	20	
	7~10	12	20	
	9~13	16	25	
	12~18	20	35	
	17~25	25	50	




TRANSFORMERS

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
CONTROL TRANSFORMER				
JBK5-040 240-24	TRANSFORMER 40VA 240V-24V	1	16	
JBK5-063 240-24	TRANSFORMER 63VA 240V-24V	1	16	
JBK5-100 240-24	TRANSFORMER 100VA 240V-24V	1	8	
JBK5-160 240-24	TRANSFORMER 160VA 240V-24V	1	6	
JBK5-250 240-24	TRANSFORMER 250VA 240V-24V	1	6	
JBK5-400 240-24	TRANSFORMER 400VA 240V-24V	1	6	
JBK5-630 240-24	TRANSFORMER 630VA 240V-24V	1	4	
JBK5-040 415-24	TRANSFORMER 40VA 415-24V	1	16	
JBK5-063 415-24	TRANSFORMER 63VA 415-24V	1	16	
JBK5-100 415-24	TRANSFORMER 100VA 415-24V	1	8	
JBK5-160 415-24	TRANSFORMER 160VA 415-24V	1	6	
JBK5-250 415-24	TRANSFORMER 250VA 415-24V	1	6	
JBK5-400 415-24	TRANSFORMER 400VA 415-24V	1	6	
JBK5-630 415-24	TRANSFORMER 630VA 415-24V	1	4	
JBK5-040 415-240	TRANSFORMER 40VA 415V-240V	1	16	
JBK5-063 415-240	TRANSFORMER 63VA 415V-240V	1	16	
JBK5-100 415-240	TRANSFORMER 100VA 415V-240V	1	8	
JBK5-160 415-240	TRANSFORMER 160VA 415V-240V	1	6	
JBK5-250 415-240	TRANSFORMER 250VA 415V-240V	1	6	
JBK5-400 415-240	TRANSFORMER 400VA 415V-240V	1	6	
JBK5-630 415-240	TRANSFORMER 630VA 415V-240V	1	4	



PUSH BUTTONS

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
PUSH BUTTON NP2 METAL C/W CONTACT BLOCK				
NP2-BA21	PUSH BUTTON METAL BLACK	10	180	
NP2-BA31	PUSH BUTTON METAL GREEN	10	180	
NP2-BA42	PUSH BUTTON METAL RED	10	180	
NP2-BA51	PUSH BUTTON METAL YELLOW	10	180	
NP2-BA61	PUSH BUTTON METAL BLUE	10	180	
NP2-BD21	SEL SWT 2 POS MAINTAINED METAL	10	120	
NP2-BD33	SEL SWT 3 POS MAINTAINED METAL	10	120	
NP2-BD41	SEL SWT 2 POS SPRING RET R-L METAL	10	120	
NP2-BD53	SEL SWT 3 POS SPRINT RET R-L-C METAL	10	120	
NP2-BG21	SEL SWT 2 POS KEY MAINT K/R IN OFF METAL	10	150	
NP2-BG21B	SEL SWT 2 POS KEY MAINT K/R IN ALL METAL	10	150	
NP2-BG33	SEL SWT 3 POS KEY MAINT K/R IN OFF METAL	10	150	
NP2-BG3B3D	SEL SWT 3 POS KEY MAINT K/R IN ALL METAL	10	150	
NP2-BG41	SEL SWT 2 POS KEY SEL SPRING RET R-L METAL	10	150	
NP2-BG53	SEL SWT 3 POS KEY SEL SPRING RET R-L-C METAL	10	150	
NP2-BS542	EMERGENCY STOP TWIST RELEASE METAL (40MM)	10	120	
PUSH BUTTON NP2 PLASTIC C/W CONTACT BLOCK				
NP2-EA21	PUSH BUTTON PLASTIC BLACK	10	180	
NP2-EA31	PUSH BUTTON PLASTIC GREEN	10	180	
NP2-EA42	PUSH BUTTON PLASTIC RED	10	180	
NP2-EA51	PUSH BUTTON PLASTIC YELLOW	10	180	
NP2-EA61	PUSH BUTTON PLASTIC BLUE	10	180	
NP2-ED21	SEL SWT 2 POS MAINTAINED PLASTIC	10	120	
NP2-ED33	SEL SWT 3 POS MAINTAINED PLASTIC	10	120	
NP2-ED41	SEL SWT 2 POS SPRING RET R-L PLASTIC	10	120	
NP2-ED53	SEL SWT 3 POS SPRING RET R-L-C PLASTIC	10	120	
NP2-EG21	SEL SWT 2 POS KEY MAINT K/R IN OFF PLASTIC	10	150	
NP2-EG21B	SEL SWT 2 POS KEY MAINT K/R IN ALL PLASTIC	10	150	
NP2-EG33	SEL SWT 3 POS MAINT K/R IN OFF PLASTIC	10	150	
NP2-EG33D	SEL SWT 3 POS KEY MAINTAINED	10	150	
NP2-EG3B3D	SEL SWT 3 POS KEY MAINT K/R IN ALL PLASTIC	10	150	
NP2-EG41	SEL SWT 2 POS KEY SEL SPRING RET R-L PLASTIC	10	150	
NP2-EG53	SEL SWT 3 POS KEY SEL SPRING RET R-L-C PLASTIC	10	150	
NP2-ES542	EMERGENCY STOP TWIST RELEASE PLASTIC (40MM)	10	120	



PUSH BUTTONS

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
PUSH BUTTON ENCLOSURE NPH1				
NPH1-10J	PUSH BUTTON EMPTY BOX 1 HOLE IP65 (YELLOW)	10	45	 
NPH1-10	PUSH BUTTON EMPTY BOX 1 HOLE IP65 (GREY)	10	45	
NPH1-20J	PUSH BUTTON EMPTY BOX 2 HOLE IP65 (YELLOW)	10	18	
NPH1-20	PUSH BUTTON EMPTY BOX 2 HOLE IP65 (GREY)	10	18	
NPH1-30J	PUSH BUTTON EMPTY BOX 3 HOLE IP65 (YELLOW)	10	12	
NPH1-30	PUSH BUTTON EMPTY BOX 3 HOLE IP65 (GREY)	10	12	
PUSH BUTTON ACCESSORIES NP2				
NP2-101	CONTACT BLOCK TO SUIT NP2 1N/O	10	900	
NP2-102	CONTACT BLOCK TO SUIT NP2 1N/C	10	900	
NP2-BY9330	LABEL EMERG. STOP	10	6000	
NP2-BZ31	LABEL HOLDER	10	1440	
NP8-01	CONTACT BLOCK TO SUIT NP8 1N/O	10	1620	
NP8-10	CONTACT BLOCK TO SUIT NP8 1N/C	10	1620	
PUSHBUTTON NP8 PLASTIC				
NP8-01BN/4	PUSH BUTTON MOMENTARY IP54 RED	10	240	
NP8-01BND/4 12V	PUSH BUTTON MOMENTARY IP54 RED ILLUM. 12V	10	240	
NP8-01BND/4 240V	PUSH BUTTON MOMENTARY IP54 RED ILLUM. 240V	10	240	
NP8-01BND/4 24V	PUSH BUTTON MOMENTARY IP54 RED ILLUM. 24V	10	240	
NP8-01ZS/14	PUSH BUTTON EMERG STOP 40MM TWIST	10	120	
NP8-01ZS/24	PUSH BUTTON EMERG STOP 60MM TWIST	10	96	
NP8-10BN/2	PUSH BUTTON MOMENTARY IP54 BLACK	10	240	
NP8-10BN/3	PUSH BUTTON MOMENTARY IP54 GREEN	10	240	
NP8-10BN/5	PUSH BUTTON MOMENTARY IP54 YELLOW	10	240	
NP8-10BN/6	PUSH BUTTON MOMENTARY IP54 BLUE	10	240	
NP8-10BND/3 12V	PUSH BUTTON MOMENTARY IP54 GREEN ILLUM. 12V	10	240	
NP8-10BND/3 240V	PUSH BUTTON MOMENTARY IP54 GREEN ILLUM. 240V	10	240	
NP8-10BND/3 24V	PUSH BUTTON MOMENTARY IP54 GREEN ILLUM. 24V	10	240	
NP8-10BND/5 12V	PUSH BUTTON MOMENTARY IP54 YELLOW ILLUM. 12V	10	240	
NP8-10BND/5 240V	PUSH BUTTON MOMENTARY IP54 YELLOW ILLUM. 240V	10	240	
NP8-10BND/5 24V	PUSH BUTTON MOMENTARY IP54 YELLOW ILLUM. 24V	10	240	
NP8-10BND/6 12V	PUSH BUTTON MOMENTARY IP54 BLUE ILLUM. 12V	10	240	
NP8-10BND/6 240V	PUSH BUTTON MOMENTARY IP54 BLUE ILLUM. 240V	10	240	
NP8-10BND/6 24V	PUSH BUTTON MOMENTARY IP54 BLUE ILLUM. 24V	10	240	

PUSH BUTTONS

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE	
NP8-10X/212	SEL. SWITCH MAINTAINED 2 POS IP54	10	180		
NP8-10XD/213 240V	SEL. SWITCH MAINTAINED 2 POS IP54 ILLUM. GREEN 240V	10	180		
NP8-10XD/213 24V	SEL. SWITCH MAINTAINED 2 POS IP54 ILLUM. GREEN 24V	10	180		
NP8-10XD/214 240V	SEL. SWITCH MAINTAINED 2 POS IP54 ILLUM. RED 240V	10	180		
NP8-10XD/214 24V	SEL. SWITCH MAINTAINED 2 POS IP54 ILLUM. RED 24V	10	180		
NP8-10Y/21	SEL. SWITCH MAINTAINED KEY 2 POS IP54	10	180		
NP8-10Y/31	SEL. SWITCH MAINTAINED KEY 3 POS IP54	10	180		
NP8-11S	PUSH BUTTON DOUBLE HEAD IP54	10	162		
NP8-11SD 240V	PUSH BUTTON DOUBLE HEAD IP54 ILLUM.	10	162		
NP8-D/3 12V	INDICATOR LED GREEN 12V	10	480		
NP8-D/3 240V	INDICATOR LED GREEN 240V	10	480		
NP8-D/3 24V	INDICATOR LED GREEN 24V	10	480		
NP8-D/4 12V	INDICATOR LED RED 12V	10	480		
NP8-D/4 240V	INDICATOR LED RED 240V	10	480		
NP8-D/4 24V	INDICATOR LED RED 24V	10	480		
NP8-D/5 12V	INDICATOR LED YELLOW 12V	10	480		
NP8-D/5 240V	INDICATOR LED YELLOW 240V	10	480		
NP8-D/5 24V	INDICATOR LED YELLOW 24V	10	480		
NP8-D/6 12V	INDICATOR LED BLUE 12V	10	480		
NP8-D/6 240V	INDICATOR LED BLUE 240V	10	480		
NP8-D/6 24V	INDICATOR LED BLUE 24V	10	480		
NFM1 AUDIBLE INDICATOR					
NFM1-22FB 240V	BUZZER INTERRUPTED BLACK 240V AC/DC	10	450		
NFM1-22FB 24V	BUZZER INTERRUPTED BLACK 24V AC/DC	10	450		
NFM1-22FSB 240V	BUZZER + LED INTERRUPTED RED 240V AC/DC	10	450		
NFM1-22FSB 24V	BUZZER + LED INTERRUPTED RED 24V AC/DC	10	450		
NFM1-22LB 240V	BUZZER CONTINUOUS BLACK 240V AC/DC	10	450		
NFM1-22LB 24V	BUZZER CONTINUOUS BLACK 24V AC/DC	10	450		
NFM1-22LCB 240V	BUZZER + LED CONTINUOUS RED 240V AC/DC	10	450		
NFM1-22LCB 24V	BUZZER + LED CONTINUOUS RED 24V AC/DC	10	450		


PUSH BUTTONS

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
ND16 INDICATORS				
ND16-22D/2A 240V	INDICATOR 22MM LED 240V AC/DC AMBER - LONG	10	300	
ND16-22D/2B 240V	INDICATOR 22MM LED 240V AC/DC BLUE - LONG	10	300	
ND16-22D/2G 240V	INDICATOR 22MM LED 240V AC/DC GREEN - LONG	10	300	
ND16-22D/2R 240V	INDICATOR 22MM LED 240V AC/DC RED - LONG	10	300	
ND16-22D/2Y 240V	INDICATOR 22MM LED 240V AC/DC YELLOW - LONG	10	300	
ND16-22D/4A 240V	INDICATOR 22MM LED 240V AC AMBER - LONG	10	300	
ND16-22D/4B 240V	INDICATOR 22MM LED 240V AC BLUE - LONG	10	300	
ND16-22D/4G 240V	INDICATOR 22MM LED 240V AC GREEN - LONG	10	300	
ND16-22D/4R 240V	INDICATOR 22MM LED 240V AC RED - LONG	10	300	
ND16-22DS/2A 12V	INDICATOR 22MM LED 12V AC/DC AMBER	10	450	
ND16-22DS/2A 240V	INDICATOR 22MM LED 240V AC/DC AMBER	10	450	
ND16-22DS/2A 24V	INDICATOR 22MM LED 24V AC/DC AMBER	10	450	
ND16-22DS/2B 110V	INDICATOR 22MM LED 110V AC/DC BLUE	10	450	
ND16-22DS/2B 12V	INDICATOR 22MM LED 12V AC/DC BLUE	10	450	
ND16-22DS/2B 240V	INDICATOR 22MM LED 240V AC/DC BLUE	10	450	
ND16-22DS/2B 24V	INDICATOR 22MM LED 24V AC/DC BLUE	10	450	
ND16-22DS/2G 110V	INDICATOR 22MM LED 110V AC/DC GREEN	10	450	
ND16-22DS/2G 12V	INDICATOR 22MM LED 12V AC/DC GREEN	10	450	
ND16-22DS/2G 240V	INDICATOR 22MM LED 240V AC/DC GREEN	10	450	
ND16-22DS/2G 24V	INDICATOR 22MM LED 24V AC/DC GREEN	10	450	
ND16-22DS/2R 110V	INDICATOR 22MM LED 110V AC/DC RED	10	450	
ND16-22DS/2R 12V	INDICATOR 22MM LED 12V AC/DC RED	10	450	
ND16-22DS/2R 240V	INDICATOR 22MM LED 240V AC/DC RED	10	450	
ND16-22DS/2R 24V	INDICATOR 22MM LED 24V AC/DC RED	10	450	
ND16-22DS/2W 110V	INDICATOR 22MM LED 110V AC/DC WHITE	10	450	
ND16-22DS/2W 12V	INDICATOR 22MM LED 12V AC/DC WHITE	10	450	
ND16-22DS/2W 240V	INDICATOR 22MM LED 240V AC/DC WHITE	10	450	
ND16-22DS/2W 24V	INDICATOR 22MM LED 24V AC/DC WHITE	10	450	
ND16-22DS/2Y 24V	INDICATOR 22MM LED 24V AC/DC YELLOW	10	450	
ND16-22DS/4A 12V	INDICATOR 22MM LED 12V AC AMBER	10	450	
ND16-22DS/4A 240V	INDICATOR 22MM LED 240V AC AMBER	10	450	
ND16-22DS/4A 24V	INDICATOR 22MM LED 24V AC AMBER	10	450	
ND16-22DS/4B 110V	INDICATOR 22MM LED 110V AC BLUE	10	450	
ND16-22DS/4B 12V	INDICATOR 22MM LED 12V AC BLUE	10	450	
ND16-22DS/4B 240V	INDICATOR 22MM LED 240V AC BLUE	10	450	
ND16-22DS/4B 24V	INDICATOR 22MM LED 24V AC BLUE	10	450	

PUSH BUTTONS


CAT NO	DESCRIPTION	STD PK	CTN	IMAGE	
ND16-22DS/4G 110V	INDICATOR 22MM LED 110V AC GREEN	10	450		
ND16-22DS/4G 12V	INDICATOR 22MM LED 12V AC GREEN	10	450		
ND16-22DS/4G 240V	INDICATOR 22MM LED 240V AC GREEN	10	450		
ND16-22DS/4G 24V	INDICATOR 22MM LED 24V AC GREEN	10	450		
ND16-22DS/4R 110V	INDICATOR 22MM LED 110V AC RED	10	450		
ND16-22DS/4R 12V	INDICATOR 22MM LED 12V AC RED	10	450		
ND16-22DS/4R 240V	INDICATOR 22MM LED 240V AC RED	10	450		
ND16-22DS/4R 24V	INDICATOR 22MM LED 24V AC RED	10	450		
ND16-22DS/4W 110V	INDICATOR 22MM LED 110V AC WHITE	10	450		
ND16-22DS/4W 12V	INDICATOR 22MM LED 12V AC WHITE	10	450		
ND16-22DS/4W 240V	INDICATOR 22MM LED 240V AC WHITE	10	450		
ND16-22DS/4W 24V	INDICATOR 22MM LED 24V AC WHITE	10	450		
ND16-22DS/4Y 24V	INDICATOR 22MM LED 24V AC YELLOW	10	450		
IP RATED PUSH BUTTONS					
B101H29	PUSH BUTTON ENCLOSURE GREEN FLUSH	10	45		
B111H29	PUSH BUTTON ENCLOSURE RED FLUSH	10	45		
J174H29	PUSH BUTTON ENCLOSURE STOP TWIST RELEASE	10	30		
B142H29	PUSH BUTTON ENCLOSURE TWO POS KEY LOCKING	10	30		
B211H29	PUSH BUTTON ENCLOSURE 2 HOLE GREEN/RED	10	18		
B339	PUSH BUTTON ENCLOSURE GREEN/RED/BLACK	10	30		
PUSH BUTTON NP9					
NP9-EA311	PUSH BUTTON DIN GREEN	10	180		
NP9-EA311L 230V	PUSH BUTTON DIN GREEN CW LED 230VAC	10	180		
NP9-EA311L 24V	PUSH BUTTON DIN GREEN CW LED 24VAC	10	180		
NP9-EA411	PUSH BUTTON DIN RED	10	180		
NP9-EA411L 230V	PUSH BUTTON DIN RED CW LED 230VAC	10	180		
NP9-EA411L 24V	PUSH BUTTON DIN RED CW LED 24VAC	10	180		
ND9 INDICATORS					
ND9-EA3L 230V	INDICATOR DIN GREEN LED 230VAC	10	180		
ND9-EA4L 230V	INDICATOR DIN RED LED 230VAC	10	180		
ND9-EA5L 230V	INDICATOR DIN YELLOW LED 230VAC	10	180		
ND9-EA6L 230V	INDICATOR DIN BLUE LED 230VAC	10	180		
ND9-EA7L 230V	INDICATOR DIN WHITE LED 230VAC	10	180		

SURGE ARRESTERS


CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
NU62-0401F	SURGE ARRESTER 40kA MAX 275V 1P 1C/OPEN	12	96	
NU62-0402F	SURGE ARRESTER 40kA MAX 275V 2P 1C/OPEN	6	48	
NU62-0403F	SURGE ARRESTER 40kA MAX 275V 3P 1C/OPEN	4	32	
NU62-0404F	SURGE ARRESTER 40kA MAX 275V 4P 1C/OPEN	2	24	
NU62-1001F	SURGE ARRESTER 100kA MAX 275V 1P 1C/OPEN	12	48	
NU62-1002F	SURGE ARRESTER 100kA MAX 275V 2P 1C/OPEN	6	24	
NU62-1003F	SURGE ARRESTER 100kA MAX 275V 3P 1C/OPEN	4	16	
NU62-1004F	SURGE ARRESTER 100kA MAX 275V 4P 1C/OPEN	2	8	

MOULDED CASE BREAKERS


MCCB NM1

NM1-3100S 125	MCCB 25kA 100 FRAME 3P 125A	1	16	
NM1-3125S 125	MCCB 25kA 125 FRAME 3P 125A	1	16	
NM1-3225S 250	MCCB 25kA 225 FRAME 3P 250A	1	8	
NM1-3400S 400	MCCB 25kA 400 FRAME 3P 400A	1	4	
NM1-3630S 630	MCCB 25kA 630 FRAME 3P 630A	1	2	
NM1-3800S 800	MCCB 25kA 800 FRAME 3P 800A	1	2	
NM1-31250H 1250	MCCB 25kA 1250 FRAME 3P 1250A	1	1	









CCB ACCESSORIES NM1

NM1-TCS0125	MCCB TERMINAL COVER SHORT NM1-125	1 pair	1	
NM1-TCS0225	MCCB TERMINAL COVER SHORT NM1-225	1 pair	1	
NM1-TCS0400	MCCB TERMINAL COVER SHORT NM1-400	1 pair	1	
NM1-TCS0630	MCCB TERMINAL COVER SHORT NM1-630	1 pair	1	
NM1-TCS0800	MCCB TERMINAL COVER SHORT NM1-800	1 pair	1	

MCCB NM8 THERMAL MAGNETIC

NM8-3125S 016	MCCB 50kA 125 FRAME 3P 16A ADJUSTABLE	1	12	
NM8-3125S 025	MCCB 50kA 125 FRAME 3P 25A ADJUSTABLE	1	12	
NM8-3125S 032	MCCB 50kA 125 FRAME 3P 32A ADJUSTABLE	1	12	
NM8-3125S 040	MCCB 50kA 125 FRAME 3P 40A ADJUSTABLE	1	12	
NM8-3125S 050	MCCB 50kA 125 FRAME 3P 50A ADJUSTABLE	1	12	
NM8-3125S 063	MCCB 50kA 125 FRAME 3P 63A ADJUSTABLE	1	12	
NM8-3125S 080	MCCB 50kA 125 FRAME 3P 80A ADJUSTABLE	1	12	
NM8-3125S 100	MCCB 50kA 125 FRAME 3P 100A ADJUSTABLE	1	12	
NM8-3125S 125	MCCB 50kA 125 FRAME 3P 125A ADJUSTABLE	1	12	




MOULDED CASE BREAKERS

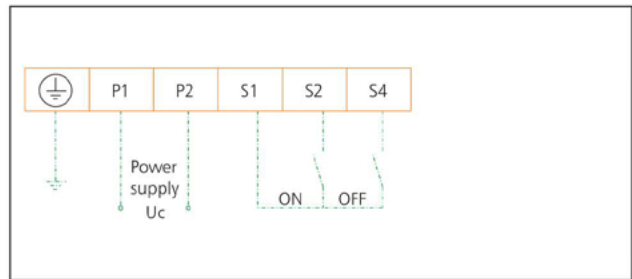
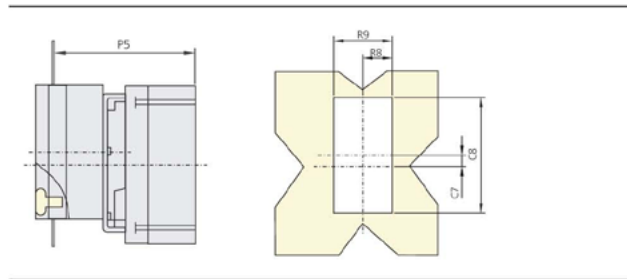
CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
NM8-3250S 063	MCCB 50ka 250 FRAME 3P 63A ADJUSTABLE	1	8	
NM8-3250S 080	MCCB 50ka 250 FRAME 3P 80A ADJUSTABLE	1	8	
NM8-3250S 100	MCCB 50ka 250 FRAME 3P 100A ADJUSTABLE	1	8	
NM8-3250S 125	MCCB 50ka 250 FRAME 3P 125A ADJUSTABLE	1	8	
NM8-3250S 160	MCCB 50ka 250 FRAME 3P 160A ADJUSTABLE	1	8	
NM8-3250S 200	MCCB 50ka 250 FRAME 3P 200A ADJUSTABLE	1	8	
NM8-3250S 250	MCCB 50ka 250 FRAME 3P 250A ADJUSTABLE	1	8	
NM8-3400S 250	MCCB 50ka 400 FRAME 3P 250A ADJUSTABLE	1	2	
NM8-3400S 315	MCCB 50ka 400 FRAME 3P 315A ADJUSTABLE	1	2	
NM8-3400S 400	MCCB 50ka 400 FRAME 3P 400A ADJUSTABLE	1	2	
NM8-3800S 630	MCCB 50ka 800 FRAME 3P 630A ADJUSTABLE	1	2	
NM8-3800S 800	MCCB 50ka 800 FRAME 3P 800A ADJUSTABLE	1	2	
NM8-31250S 1000	MCCB 50ka 1250 FRAME 3P 1000A ADJUSTABLE	1	1	
NM8-31250S 1250	MCCB 50ka 1250 FRAME 3P 1250A ADJUSTABLE	1	1	
NM8-4250S 100	MCCB 50ka 250 FRAME 4P 100A ADJUSTABLE	1	8	
NM8-4250S 125	MCCB 50ka 250 FRAME 4P 125A ADJUSTABLE	1	8	
NM8-4250S 160	MCCB 50ka 250 FRAME 4P 160A ADJUSTABLE	1	8	
NM8-4250S 200	MCCB 50ka 250 FRAME 4P 200A ADJUSTABLE	1	8	
NM8-4250S 250	MCCB 50ka 250 FRAME 4P 250A ADJUSTABLE	1	8	
NM8-4400S 250	MCCB 50ka 400 FRAME 4P 250A ADJUSTABLE	1	2	
NM8-4400S 315	MCCB 50ka 400 FRAME 4P 315A ADJUSTABLE	1	2	
NM8-4400S 400	MCCB 50ka 400 FRAME 4P 400A ADJUSTABLE	1	2	
NM8-4800S 630	MCCB 50ka 800 FRAME 4P 630A ADJUSTABLE	1	1	
NM8-4800S 800	MCCB 50ka 800 FRAME 4P 800A ADJUSTABLE	1	1	
NM8-41250S 1000	MCCB 50ka 1250 FRAME 4P 1000A ADJUSTABLE	1	1	
NM8-41250S 1250	MCCB 50ka 1250 FRAME 4P 1250A ADJUSTABLE	1	1	

MOULDED CASE BREAKERS

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
MCCB NM8S ELECTRONIC				
NM8S-3125S 125	MCCB 50kA 125 FRAME 3P 125A ELECTRONIC	1	8	
NM8S-3250S 200	MCCB 50kA 250 FRAME 3P 200A ELECTRONIC	1	8	
NM8S-3250S 250	MCCB 50kA 250 FRAME 3P 250A ELECTRONIC	1	8	
NM8S-3400S 400	MCCB 50kA 400 FRAME 3P 400A ELECTRONIC	1	2	
NM8S-3630S 630	MCCB 50kA 630 FRAME 3P 630A ELECTRONIC	1	2	
NM8S-3800S 800	MCCB 50kA 800 FRAME 3P 800A ELECTRONIC	1	1	
NM8S-31250S 1250	MCCB 50kA 1250 FRAME 3P 1250A ELECTRONIC	1	1	
MCCB ACCESSORIES NM8				
NM8-AL	MCCB ALARM CONTACT	1	1	
NM8-AX	MCCB AUXILIARY CONTACT	1	1	
NM8-DH0125	MCCB DIRECT HANDLE NM8-125	1	1	
NM8-DH0250	MCCB DIRECT HANDLE NM8-250	1	1	
NM8-DH0400	MCCB DIRECT HANDLE NM8-400	1	1	
NM8-DH0630	MCCB DIRECT HANDLE NM8-630	1	1	
NM8-EH0125	MCCB EXTENSION HANDLE NM8-125	1	1	
NM8-EH0250	MCCB EXTENSION HANDLE NM8-250	1	1	
NM8-EH0400	MCCB EXTENSION HANDLE NM8-400	1	1	
NM8-EH0630	MCCB EXTENSION HANDLE NM8-630	1	1	
NM8-EH0125E	MCCB EXTENSION HANDLE NM8-125 ECONOMY	1	1	
NM8-EH0250E	MCCB EXTENSION HANDLE NM8-250 ECONOMY	1	1	
NM8-EH0400E	MCCB EXTENSION HANDLE NM8-400 ECONOMY	1	1	
NM8-EH0630E	MCCB EXTENSION HANDLE NM8-630 ECONOMY	1	1	
NM8-EH0800E	MCCB EXTENSION HANDLE NM8-800 ECONOMY	1	1	
NM8-EH12500E	MCCB EXTENSION HANDLE NM8-1250 ECONOMY	1	1	
NM8-M0125 230V	MCCB MOTOR OPERATOR 230 VAC NM8-125	1	1	
NM8-M0250 230V	MCCB MOTOR OPERATOR 230 VAC NM8-250	1	1	
NM8-M0400 230V	MCCB MOTOR OPERATOR 230 VAC NM8-400	1	1	
NM8-M0630 230V	MCCB MOTOR OPERATOR 230 VAC NM8-630	1	1	
NM8-M0800 230V	MCCB MOTOR OPERATOR 230 VAC NM8-800	1	1	
NM8-M01250 230V	MCCB MOTOR OPERATOR 230 VAC NM8-1250	1	1	

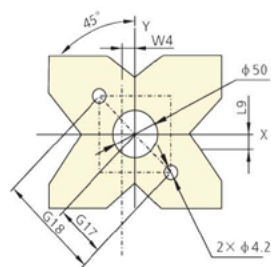
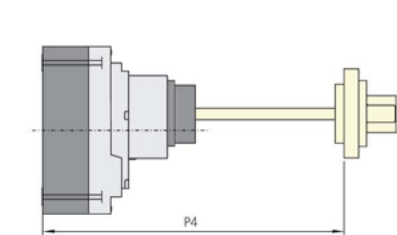
MOULDED CASE BREAKERS

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
NM8-ST0125	MCCB SHUNT TRIP 220VAC NM8-125	1	1	
NM8-ST0250	MCCB SHUNT TRIP 220VAC NM8-250	1	1	
NM8-ST0400	MCCB SHUNT TRIP 220VAC NM8-400	1	1	
NM8-ST0630	MCCB SHUNT TRIP 220VAC NM8-630	1	1	
NM8-ST1250	MCCB SHUNT TRIP 220VAC NM8-1250	1	1	
NM8-TCL0125	MCCB TERMINAL COVER LONG NM8-125	1 Pair	1	
NM8-TCL0250	MCCB TERMINAL COVER LONG NM8-250	1 Pair	1	
NM8-TCL0400	MCCB TERMINAL COVER LONG NM8-400	1 Pair	1	
NM8-TCL0630	MCCB TERMINAL COVER LONG NM8-630	1 Pair	1	
NM8-TCL0800	MCCB TERMINAL COVER LONG NM8-800	1 Pair	1	
NM8-TCL1250	MCCB TERMINAL COVER LONG NM8-1250	1 Pair	1	
NM8-TCS0125	MCCB TERMINAL COVER SHORT NM8-125	1 Pair	1	
NM8-TCS0250	MCCB TERMINAL COVER SHORT NM8-250	1 Pair	1	
NM8-TCS0400	MCCB TERMINAL COVER SHORT NM8-400	1 Pair	1	
NM8-TCS0630	MCCB TERMINAL COVER SHORT NM8-630	1 Pair	1	
NM8-TCS0800	MCCB TERMINAL COVER SHORT NM8-800	1 Pair	1	
NM8-TCS1250	MCCB TERMINAL COVER SHORT NM8-1250	1 Pair	1	
NM8-UV0125	UNDER VOLTAGE RELEASE 220V NM8-125	1	1	
NM8-UV0250	UNDER VOLTAGE RELEASE 220V NM8-250	1	1	
NM8-UV0400	UNDER VOLTAGE RELEASE 220V NM8-400	1	1	
NM8-UV0630	UNDER VOLTAGE RELEASE 220V NM8-630	1	1	
NM8-UV1250	UNDER VOLTAGE RELEASE 220V NM8-1250	1	1	



(mm)

Model	W5	H10	H11	L10	L11	R8	R9	P5	C7	C8
NM8-125	90	77	164	117	17.3	46.5	93	144	17.3	120
NM8S-125, NM8-250, NM8S-250	90	77	175	117	14.5	46.5	93	155	14.5	120
NM8-400, NM8S-400	107	115	250	174	19	64	128	225	19	177
NM8-630, NM8S-630	107	115	250	174	19	64	128	225	19	177
NM8-800, NM8S-800	-	-	-	-	-	-	-	-	-	-
NM8-1250, NM8S-1250	-	-	-	-	-	-	-	-	-	-








(mm)

Model	W1	W2	W3	W4	L7	L8	L9	H8	H9	P3	P4	R6	R7	C5	C6	G17	G18
NM8-125	30	90	76	15.25	37	70	13.3	114	148	80	≥ 175 ≤ 600	39	78	38	72	36	72
NM8S-125	35	105	93	9.25	39	73	9	125	159	90	≥ 175 ≤ 600	48	96	40.5	76	36	72
NM8-250																	
NM8S-250	45	140	122	5	69	121	24.5	148	198	115	≥ 175 ≤ 600	62	124	70.5	124	36	72
NM8-400																	
NM8S-400	45	140	122	5	69	121	24.5	148	198	115	≥ 175 ≤ 600	62	124	70.5	124	36	72
NM8-630																	
NM8S-630																	

NMB circuit breaker Thermal-magnetic type		NMB-125 Frame 1				NMB-250 Frame 2				NMB-400 Frame 3				NMB-630 Frame 3				NMB-800 Frame 4				NMB-1250 Frame 4			
Electric characteristics as per IEC 60947-2 and EN60947-2		16, 20, 25, 32, 40, 50, 63, 80, 100, 125		100, 125, 160, 180, 200, 225, 250		250, 315, 350, 400		250, 315, 350, 400, 500		630, 700, 800		630, 700, 800		630, 700, 800, 1000, 1250		630, 700, 800, 1000, 1250		630, 700, 800, 1000, 1250		630, 700, 800, 1000, 1250		630, 700, 800, 1000, 1250			
Rated current (A) I_n	Ui	750		750		750		750		750		750		750		750		750		750		750			
Rated insulation voltage (kV)	Uimp	8		8		8		8		8		8		8		8		8		8		8			
Rated impulse withstand voltage (kV)	AC 50/50Hz	690		690		690		690		690		690		690		690		690		690		690			
Rated operational voltage (V) U_e	DC	500		500		500		500		500		500		500		500		500		500		500			
Number of poles		2	3	4	2	3	4	3	4	3	4	3	4	3	4	3	4	3	4	3	4	3	4		
Breaking capacity code		H	S	H	R	S	H	S	H	R	S	H	S	H	R	S	H	S	H	R	S	H	S		
Rated ultimate short-circuit breaking capacity (kA RMS) I_{cs}	AC 380V/400V/415V	100	50	100	150	50	100	50	100	150	50	100	50	100	150	50	100	50	100	150	50	100	50		
Rated service breaking capacity I_{cs} (% I_{cs})	AC 660V/690V	6	5	6	8	5	6	8	10	6	8	10	6	8	10	6	8	10	6	8	10	6	8		
Suitability for solution		100																							
Utilization category																									
Safety of insulation																									
Life (CO recycle)	Mechanical	20,000		20,000		20,000		20,000		20,000		20,000		20,000		20,000		20,000		20,000		20,000			
Protection	Electrical	Thermo-magnetic		Thermo-magnetic		Thermo-magnetic		Thermo-magnetic		Thermo-magnetic		Thermo-magnetic		Thermo-magnetic		Thermo-magnetic		Thermo-magnetic		Thermo-magnetic		Thermo-magnetic			
Release units																									
Over-load protection																									
Short-circuit protection																									
Residual current protection	Added on residual current protection module																								
Mounting and connection																									
Fixed																									
DIN rail																									
Plug in																									
Manual																									
Motor-driven mechanism																									
Manual, remote operated, automatic source changeover systems																									
Shunt and undervoltage release																									
Auxiliary and alarm contact																									
Pad locking system																									
Mounting and connection accessories																									
Connection terminal																									
Front connection plate																									
Rear connection plate																									
DIN rail adaptor																									
Plug-in type connection accessories																									
Terminal covers																									
Interphase barrier																									
Dimension and weight																									
Dimension (mm) W x H x L	Fixed type-front connection	62 x 140 x 79	90 x 140 x 79	120 x 140 x 79	70 x 157 x 88	105 x 157 x 88	140 x 157 x 88	140 x 157 x 88	140 x 157 x 88	185 x 255 x 113	185 x 255 x 113	140 x 255 x 113	140 x 255 x 113	185 x 255 x 113	185 x 330 x 196	210 x 330 x 196	280 x 330 x 196	280 x 330 x 196	280 x 330 x 196	280 x 330 x 196	280 x 330 x 196	280 x 330 x 196	280 x 330 x 196		
Weight (kg)	Fixed type-front connection	0.85	1.2	1.6	2.1	2.8	2.1	2.8	2.1	2.8	2.1	2.8	2.1	2.8	2.1	2.8	2.1	2.8	2.1	2.8	2.1	2.8			

Note: ① When $I_n \geq 660V$, $I_{cs} = 50\% I_{cs}$.

LIGHTING

CAT NO	DESCRIPTION	STD PK	CTN	IMAGE
LED DOWNLIGHT				
LBL13WF3KWH	LED DOWNLIGHT FLUSH 13W 3000K WHITE	1	30	
LBL13WF4KWH	LED DOWNLIGHT FLUSH 13W 4000K WHITE	1	30	
LBL13WF6KWH	LED DOWNLIGHT FLUSH 13W 6000K WHITE	1	30	
LBL13WR3KWH	LED DOWNLIGHT RECESSED 13W 3000K WHITE	1	30	
LBL13WR4KWH	LED DOWNLIGHT RECESSED 13W 4000K WHITE	1	30	
LBL13WR6KWH	LED DOWNLIGHT RECESSED 13W 6000K WHITE	1	30	
LBL10WFPC4KWH	LED DOWNLIGHT POLYCARBONATE FLUSH 10W INTEGRATED 4000K WHITE DIMMABLE	1	30	
LBL10WFPC6KWH	LED DOWNLIGHT POLYCARBONATE FLUSH 10W INTEGRATED 6000K WHITE DIMMABLE	1	30	
LED BATTEN				
LBL20W600DL	2 X 10W LED STANDARD WIDE BODY BARE BATTEN IP20 5000K	1	6	
LBL20W600EMDL	2 X 10W LED EMERGENCY WIDE BODY BARE BATTEN IP20 5000K	1	6	
LBL40W1200DL	2 X 20W LED STANDARD WIDE BODY BARE BATTEN IP20 5000K	1	6	
LBL40W1200EMDL	2 X 20W LED EMERGENCY WIDE BODY BARE BATTEN IP20 5000K	1	6	
BUNKER LIGHT				
LBL500	BUNKER LIGHT ROUND BLACK IP66	1	8	
LBL501	BUNKER LIGHT ROUND WHITE IP66	1	8	
LBL502	BUNKER LIGHT ROUND GREY IP66	1	8	
LBL503	BUNKER LIGHT HALF EYELID BLACK IP66	1	8	
LBL504	BUNKER LIGHT HALF EYELID GREY IP66	1	8	



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2019 Catalogue

This catalogue supercedes all previous catalogues.