

#### MCB MINIATURE CIRCUIT BREAKER - TYPE NC - N 10KA confirms to IEC 898 - 1995

RATING	0.5-4A	6A-32A	40, 50, 63 A	MODULE	80A	100A	125 A
SP (1 MOD)	611	377	867	1.5 MODULE ←	3512	3905	4256
DP (2 MOD)	1708	1261	1993	3 MODULE ↘	7775	8209	8946
TP (3 MOD)	2520	2022	3068	4.5 MODULE ↘	12230	12905	14177
FP (4 MOD)	3138	2741	3907	6 MODULE ↘	15909	16376	18432

#### ENCLOSURES & DISTRIBUTION BOARDS

VISION+ SPN & TPN DISTRIBUTION BOARDS, WITH BUSBAR, WIRE SETS, BLANKING PLATES, CABLE TIES, IDENTIFICATION LABELS, EARTH BAR & INSULATED NEUTRAL BAR AS STANDARD. TPN Provision to Mount upto 8 module incomer (RCBO, RCCB, ISOLATOR, MCB) & SP MCB'S as outgoing.

Description	Total No. of Modules SPN	One Way Enclosures VYMC (IP-30)	Single Door DB'S VYSC (IP-30)	Double Door DB'S PLAIN VYSD (IP-43)	Total No. of Modules TPN	Single Door DB'S VYTH (IP-30)	Double Door DB'S PLAIN VYTDH (IP-43)
2 WAY	2	959.00	-----	-----	-----	-----	-----
4 WAY	4	959.00	-----	2342.00	4+12	4421.00	5529.00
4 WAY	--	-----	-----	-----	8+12	4845.00	5760.00
6 WAY	6	1615.00	1714.00	2630.00	8+18	5970.00	7100.00
8 WAY	8	1615.00	2161.00	2911.00	8+24	7017.00	8522.00
12 WAY	12	-----	2557.00	3495.00	8+36	10407.00	12749.00
16 WAY	16	-----	3153.00	4442.00	8+48	-----	15808.00
18 WAY	18	-----	3615.00	4873.00	-----	-----	-----

NOVELLO TPN DISTRIBUTION BOARDS, WITH WIRE SETS, BUSBARS, NETURAL BARS, EARTH BAR, BLANKING PLATES, CABLE TIES & DENTIFICATION LABELS AS STANDARD. Provision to Mount upto 8 module Incomer, 2 Module Subincomer & SP MCB's as outgoing.

VYH DH DOUBLE DOOR DB'S (IP-43)	RATE	VYP DH DOUBLE DOOR DB'S (IP-43)	RATE
4+2 Way, 8+6+12 Modules	10876.00	6+2 Way, 8+6+18 Modules	12777.00
6+2 Way, 8+6+18 Modules	12815.00	8+2 Way, 8+6+24 Modules	15070.00
8+2 Way, 8+6+24 Modules	17672.00	10+2 Way, 8+6+30 Modules	15632.00
12+2 Way, 8+6+36 Modules	21211.00	12+2 Way, 8+6+36 Modules	16945.00
-----	-----	16+2 Way, 8+6+48 Modules	17887.00
*Provision upto 3 Pole & 4 Pole upto 160 AMP. ↘		12+2 Way, MCCB* +6+36 Modules	17132.00

#### NOVELLO VERTICLE TPN DIST. BOARDS • (IP-43)

VYV DL DOUBLE DOOR DB'S	RATE	VYV DM DOUBLE DOOR DB'S	RATE UPTO X160 MCCB	RATE X200 & X250 MCCB
4 Way, 12+12 Modules	14304.00	4 Way, MCCB + 12 Modules	17711.00	32863.00
6 Way, 12+18 Modules	15986.00	6 Way, MCCB + 18 Modules	20119.00	35835.00
8 Way, 12+24 Modules	17556.00	8 Way, MCCB + 24 Modules	22148.00	38331.00
12 Way, 12+36 Modules	24711.00	12 Way, MCCB + 36 Modules	29617.00	40514.00
16 Way, 12+48 Modules	30543.00	16 Way, MCCB + 48 Modules	35156.00	45624.00

#### GOLF ENCLOSURES (IP40)

FLUSH MOUNTING	SURFACE MOUNTING	RATE
VF104PJ/TJ	VS104PJ/TJ	1999.00
VF108PJ/TJ	VS108PJ/TJ	2625.00
VF112PJ/TJ	VS112PJ/TJ	3335.00
VF212PJ/TJ	VS212PJ/TJ	5106.00
VF218PJ/TJ	VS218PJ/TJ	6932.00
VF312PJ/TJ	VS312PJ/TJ	6663.00
VF412PJ/TJ	VS412PJ/TJ	8159.00

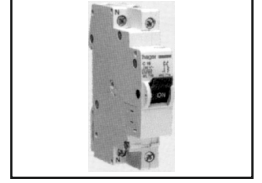
#### VECTOR ENCLOSURES (IP65)

DESCRIPTION	RATE
1 ROW 3 MODULES VE103 L	3080.00
1 ROW 6 MODULES VE106 L	3826.00
1 ROW 10 MODULES VE110 L	5331.00
1 ROW 12 MODULES VE112 L	6322.00
1 ROW 18 MODULES VE118 L	7527.00
2 ROW 24 MODULES VE212 L	8577.00
2 ROW 36 MODULES VE218 L	12689.00
3 ROW 36 MODULES VE312 L	11613.00
4 ROW 48 MODULES VE412 L	16469.00
3 ROW 54 MODULES VE318 L	18790.00

#### NOVELLO FLEXI DB (VYF D) (IP-43)

2 ROW, 28 MOD.	VYF214D	7943.00
3 ROW, 42 MOD.	VYF314D	9536.00
4 ROW, 40 MOD.	VYF410D	9664.00
4 ROW, 56 MOD.	VYF414D	10391.00
4 ROW, 64 MOD.	VYF416D	12248.00

Less Discount : \_\_\_\_\_ %



MCB 10KA

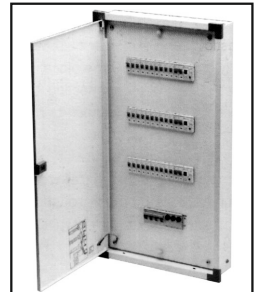


VYS12DZ



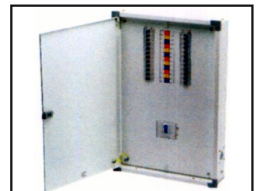
VYT08DHZ

Less Discount : \_\_\_\_\_ %



VYP10DHZ

Less Discount : \_\_\_\_\_ %



VYV08DMZ



Less Discount : \_\_\_\_\_ %

**RCCB RESIDUAL CURRENT CIRCUIT BREAKER IEC 1008 (ELCB)**

RATING (A)	2 POLE (2 MODULE)			RATING	4 POLE (4 MODULE)		
SENSITIVITY →	30 mA	100 mA	300 mA	SENSITIVITY →	30 mA	100 mA	300 mA
25A	4200	4708	4727	25A	5937	6178	6300
40A	4919	5309	5474	40A	5807	6220	6421
63A	5939	6419	6466	63A	6577	7412	7412
100A	16155	16155	-----	100 A	16304	16304	16562

**NOVELLO PLUG & SOCKET OUTLETS (WITHOUT MCB's)**

METAL						PLASTIC (IP:54)		
DESCRIPTION	VYA	RATE	DESCRIPTION	VYA	RATE	DESCRIPTION	VB	RATE
10A 2 PIN (1MOD.)	110C	2112	20A 3 PIN (4 MOD.)	420C	3686	16A 3 PIN (4 MOD.)	416C	3530
20A 2 PIN (1MOD.)	120C	2264	32A 3 PIN (4 MOD.)	432C	4972	32A 4 PIN (8 MOD.)	432C	3815
20A 2 PIN (2 MOD.)	220C	2470	63A 5 PIN (8 MOD.)	863C	17198	32A 5 PIN (8 MOD.)	832C	6944
VZ131I - 20A+2P+E-PLUG		314	VZ141I - 20A+2P+E-SKT		343	63A 5 PIN (8 MOD.)	863C	17476
VZ132I - 20A+3P+E-PLUG		427	VZ142I - 20A+3P+E-SKT		464	VZ133I/VZ143I-32A+3P+E Plug/Skt.		754

**AUTOMATION & CONTROL DEVICES**

**RCBO RCD + MCB MODULES** for overload, short-circuit & earth leakage protection, with earth fault indicator.

2P - 4 MODULE				4P - 6 / 7 MODULE			RCBO's 2P - 2 MODULE			
RATING	30 mA	100 mA	300 mA	30 mA	100 mA	300 mA	RATING	30 mA	100 mA	300 mA
6 A	5145	6402	-----	-----	-----	-----	6 - 25A	6308	6437	6677
10A	5331	6402	-----	-----	-----	-----	32A	6634	6620	7026
16A	4931	6154	6367	6940	7821	8069	40A	7867	8048	7915
25A	5076	6459	6806	7420	8013	8321				
32A	5387	6305	6583	7158	7810	8049				
40A	6410	7095	7294	7265	7911	7939				
63A	8203	8771	8921	8942	9421	9585				
							<b>P032F One Module Blank Plate</b>			
							Rate : Rs. 41/-			

CHANGEOVER SWITCH			ISOLATING SWITCHES (ISOLATORS) AC 22A Devices used as switch disconnectors electrical circuit							
2 WAY CENTRE OFF			RATING	25A	32A	40A	63A	100A	125A	
AMP	2 P	4 P								
25 A	3065	-----	DP	636	691	721	958	1333	1518	
40-A	4669	7521	TP	-----	1261	1277	1529	1779	2050	
63-A	4954	8265	FP	-----	1367	1603	1785	2237	2439	

**TIME SWITCHES ELECTROMECHANICAL** Used to control lighting, ventilation circuits base upon real time.

QUARTZ 1 CHANNEL 1 DAILY DIAL (1 MOD)	EHN 011	3485
QUARTZ 1 CHANNEL 1 DAILY DIAL (3 MOD)	EHN 111	3745
QUARTZ 1 CHANNEL 1 DAILY DIAL	EH 711	3335

MOVEMENT DETECTOR EE 804A / EE 805A	5070	TWILIGHT SWITCH EE702	8342
PRESENCE DETECTOR EE 810	9875	EE-110	19845

**INDICATING LIGHTS (LED)**

SVN 121 / 122 / 123 / 124	1058.00	SVN 222	1977.00
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**CONTACTORS • FOR REMOTE SWITCHING AND CONTROL OF POWER CIRCUIT**

1NO+1NC, 25A, 1 Modules	ESC227	3095.00	4NO, 25A, 3Modules	ESC425	4439.00
2NO, 25A, 1 Modules	ESC225	2845.00	4NO 40A, 3 Modules	ESC440	8142.00
2NO, 40A, 3 Modules	ESC240	4955.00	3NO+1NC 40A, 3 Modules	ESC443	7229.00
2NO, 63A, 3 Modules	ESC263	6748.00	4NO 63A, 3 Modules	ESC463	9701.00
3NO, 40A, 3 Modules	ESC340	6768.00			

**AUXILLIARIES & ACCESSORIES FOR MCB's, RCCB's & RCBO's**

Auxilliary Contactors (0.5) Module	MZ201	1518.00
Trip alarm contact (1NO+1NC) 0.5 module (For MCBs only)	MZ202	1793.00
Shunt trip 230V AC, 1 module	MZ203	4370.00
Shunt trip 12-48V DC, 1 Module	MZ204	4370.00
Under Voltage release 48V DC/230V AC 1 MoD	MZ206	3757.00
Over Voltage release 230V AC/Uc> 280V 1 Mod	MZ209	4427.00
Over Voltage + Low Voltage	MZ215	5946.00
Over Voltage release 230V AC/U>275V AC 3 Phase in Mod, Suitable for 3PH+N	MZ216	7982.00
Auxilliary + Alarm Switch (For RCCB) 1 Module	CZ001	2867.00

**BUS BARS, NEUTRAL BARS, FUSE & OTHER ACCESSORIES FOR DB's**

1 Pole, 1 Module Step, 56 Module	KD163B	2047.00	L38 fuse carriers 690V-32A	LSN501	415.00
3 Pole, 3 Module Step, 57 Module	KD363B	4943.00	Fuse 1A to 20A 500VAC		82.00
63 A din rail mounting neutral link	km14N	571.00	Fuse 32A-45A 400VAC		97.00


AUTHORISED STOCKIST :




**PRICE - LIST**

w.e.f. : 1<sup>ST</sup> MARCH 2024

**DOUBLE POLE**



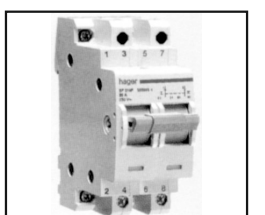
**RCCB • ELCB**



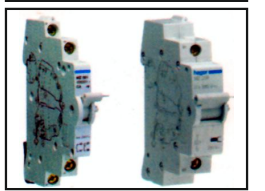
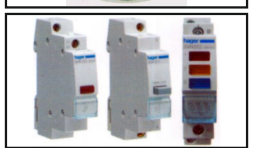
**VYA120CZ**



**RCBO**



**ISOLATORS**



**CONTACTORS**

Less Discount : \_\_\_\_\_%

**MANIBHADRA ELECTRICALS PVT. LTD.**  
 # 4, Shahviri Bldg.,  
 37/41, Picket Rd, MUMBAI-2.  
 Tel.: 22077168 • 1314 • 4276  
 Hotline : \*7005 • \*7122

## ACB DRAW OUT & FIXED TYPE AIR CIRCUIT BREAKER 800-5000A

RATING AMP.	3 POLE (50kA)				4 POLE (50kA)			
	MDO	MF	EDO	EF	MDO	MF	EDO	EF
630/800	229424	164615	273624	208815	263501	213408	307701	257608
1000	231922	183729	276122	227929	284613	222850	328813	267050
1250	263289	190867	307489	235067	308921	230856	353121	275056
1600	299247	234403	343447	278603	365131	302991	409331	347191
2000	364780	274664	408980	318864	447993	358956	492193	403156

### PROTECTION DEVICES

#### POWER CONTACTOR - TP

FRAME	AC3 RATING (A)	COIL VOLTAGE	CONTACTS	RATE
HWC-09	9A	110V/230V/415V	1NO+1NC	1050
HWC-12	12A	110V/230V/415V	1NO+1NC	1170
HWC-16	16A/18A	110V/230V/415V	1NO+1NC	1338
HWC-22	22A	110V/230V/415V	1NO+1NC	1912
HWC-25	25A	110V/230V/415V	1NO+1NC	1912
HWC-32	32A	110V/230V/415V	1NO+1NC	3825
HWC-40	40A	110V/230V/415V	1NO+1NC	6024
HWC-50	50A	110V/230V/415V	1NO+1NC	7477
HWC-65	65A	110V/230V/415V	1NO+1NC	10131
HWC-75	75A	110V/230V/415V	1NO+1NC	13146
HWC-85	85A	110V/230V/415V	1NO+1NC	13146
HWC-100	100A	110V/230V/415V	1NO+1NC	16407
HWC-160	160A	110V/230V/415V	2NO+2NC	25331
HWC-185	185A	110V/230V/415V	2NO+2NC	27018
HWC-225	225A	110V/230V/415V	2NO+2NC	29338
HWC-265	265A	110V/230V/415V	2NO+2NC	37625
HWC-330	330A	110V/230V/415V	2NO+2NC	49078
HWC-400	400A	110V/230V/415V	2NO+2NC	62392
HWC-630	630A	110V/230V/415V	2NO+2NC	87879

#### CHANGEOVER-4 POLE

AMP.	Manual Open	MCOS Encl.	Motorised ATS
63A	6810	8328	-----
100A	9949	11074	-----
125A	15137	15762	65122
160A	16616	17271	75186
250A	27807	27748	93879
400A	41214	42448	115562
630A	50671	49208	151634
800A	81845	81041	214925
1000A	-----	-----	226033
1250A	174574	178813	376765
1600A	334724	-----	351005

#### MCB MINIATURE CIRCUIT BREAKER TYPE ND-N 10kA

Rating	0.5-4A	6-32A	40-63A
SP (1Mod)	616	535	953
DP (2Mod)	1737	1291	2122
TP (3Mod)	2596	2091	3202
FP (4Mod)	3197	2780	4142



#### MPCB MOTOR PROTECTION CIRCUIT BREAKER

FRAME	OVERLOAD PROTECTION RANGE	RATE
FR-25X	0.1A to 0.16A / 13A to 18A / 20 to 25A	3125
FR-80	23A to 32A / 30A to 40A / 63A to 80A	13726

#### OLR OVER LOAD RELAY

FRAME	OVERLOAD PROTECTION RANGE	RATE
FR-25	Upto 17A - 25A	1782

#### SURGE PROTECTION DEVICES

DESCRIPTION	PACK	CHARACTERISTICS	CAT NO.	RATE
Type 1 + 2 Products-Main Protection				
Imax 12.5kA (Remote Signalling)	1	2P T1+T2 TNS/TT	SPL212R	15606
Imax 12.5kA (Remote Signalling)	1	4P T1+T2 TNS/TT	SPL412R	31233
Type 2 Products-Main Protection				
Imax 20kA	1	2P T2 TNS/TT	SPL220	8655
Imax 20kA	1	4P T2 TNS/TT	SPL420	16446
Imax 40kA	1	2P T2 TNS/TT	SPL240	10206
Imax 40kA	1	4P T2 TNS/TT	SPL440	20041
Imax 65kA (Remote Signalling)	1	2P T2 TNS/TT	SPL265R	17445
Imax 65kA (Remote Signalling)	1	4P T2 TNS/TT	SPL465R	34645

AUTHORISED STOCKIST :



### PRICE - LIST

w.e.f. : 1<sup>ST</sup> MARCH 2024



Power Contactor



Power Contactor



MPCB



Overload Relay



Surge Protection Devices

Less Discount : \_\_\_\_\_%

**MANIBHADRA**  
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MCCB		X160 Frame MCCB (Z)		X160 Frame MCCB (U)	
RATING AMPS		FIXED OVERLOAD / FIXED SHORT CIRCUIT		ADJUSTABLE OVERLOAD / FIXED SHORT CIRCUIT	
ka		3 Pole	4 Pole	3 Pole	4 Pole
upto 100A HDA	18kA	6942.00	7981.00	7816.00	10231.00
125A	18kA	8595.00	9027.00	9297.00	10848.00
160A	18kA	9277.00	9820.00	10770.00	12071.00
upto 100A HHA	25kA	8608.00	11739.00	9820.00	13271.00
125A	25kA	11612.00	15012.00	11969.00	15613.00
160A	25kA	14483.00	18214.00	14732.00	19096.00

AUTHORISED STOCKIST :

**:hager**

**PRICE-LIST**

**W.E.F. :  
1st MARCH 2024**

RATING AMPS HHB	ka	X250 Frame MCCB FIXED OVERLOAD / SHORT CIRCUIT		MCCB's ACCESSORIES		EXTENDED ROTARY HANDLE		SPREADERS		INTERFACE BARRIER		
				CAT No.	RATE	CAT No.	3 Pole	CAT No.	4 Pole	CAT No.	RATE	
200A	25kA	17781.00	18489.00	X160 Frame	HXA031H	2770	HYA014H	757	HYA015H	1017	HYB019H	285
250A	25kA	22209.00	24142.00	X250	HYB031H	3090	HYB011H	867	HYB012H	1180	HYB019H	285
<b>H3+ MCCB</b>				H3+ P160 Frame	HXS031H	2510	HYS011H	854	HYS012H	1110	HYS019H	528
<b>P630 Frame MCCB Adjustable Overload / Short Circuit</b>				H3+ P250 Frame	HXT031H	2728	HYB011H	867	HYB012H	1180	HYT019H	536
400A	25kA	37679.00	47816.00	H3+ P630 Frame	HXW031H	4945	HYD014H	2218	HYD015H	2671	HYW019H	1138
630A	25kA	48825.00	57370.00	P160 FRAME	AUXILLIARY CONTACT		ALARAM CONTACT		SHUNT 230V AC		Undervoltage 240V DC	
400A	50kA	43307.00	53606.00		HXA021H	1547	HXA024H	1577	HXA004H	3255	HXA014H	3923
630A	50kA	55612.00	70723.00									

RATING AMPS	ka	H1000 / H1600 Frame MCCB Adjustable Overload / Short Circuit	
800A	50kA	124371.00	154423.00
1000A	50kA	146906.00	195247.00

H-3+ MCCB'S THERMAL MAGNETIC RELEASE 25 KA		
RATING (HHS DR)	3 POLE	4 POLE
UPTO 100A	10367	12181
125A P160	16382	20077
160A P160	18084	22528
200A P250	29610	35617
250A P250	30178	37194
320A P630	37650	47127

**MANIBHADRA**  
ELECTRICALS PVT. LTD.

# 4, Shahviri Bldg., 37/41, Picket Road,  
MUMBAI-400 002.

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022-2207 4276

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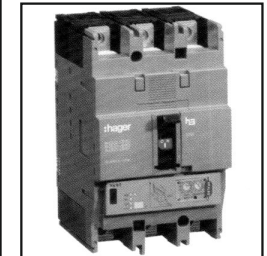
E : info@manibhadra.in

mep1099@gmail.com

W : www.manibhadra.in



**HHA125Z**



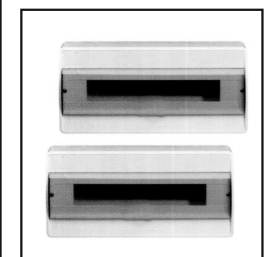
**HHG250U**



**HXA031H**



**Y1332**



**VS118TVA**

NOVELLO MCCB ENCLOSURES		Less Discount :	%
3 Pole & 4 Pole X160 Frame MCCB	VYM160HM / VYM161HM		3574.00
3 Pole & 4 Pole X250 Frame MCCB	VYM250HM / VYM251HM		9329.00
AUTOMATIC CHANGEOVER WITH CURRENT LIMITER - SPN / TPN VERSION			
SPN - MAINS 30 Amp., Genset 1.5A, 2.5A, 3A, 4A, 5A, 6A, 9A, 12A, 15A, 20A, 30A.			2556.00
TPN / TPN - MAINS 40 Amp., Genset 6A, 10A, 16A, 20A, 25A, 30A.			13812.00
TPN / TPN - MAINS 63 Amp., Genset 6A, 10A, 16A, 20A, 25A, 30A, 40A.			20086.00

APTIS MCB 6kA IS/IEC 60898	6A - 32A	40A	50A - 63A	APTIS ISOLATOR		
				AMP.	2 P	4 P
SP (1 MODULE)	247.00	536.00	613.00	40-A	535	1200
DP (2 MODULE)	814.00	1235.00	1367.00			
TP (3 MODULE)	1336.00	1930.00	2125.00	63-A	688	1268
FP (4 MODULE)	1740.00	2439.00	2664.00			

METAL ENCLOSURES - MINI SIZE	2 MODULE	VYM02CZ-E	541.00	4 MODULE	VYM04CZ-E	571.00
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RATING (A)	APTIS RCCB (ELCB) 2 POLE			RATING	APTIS RCCB (ELCB) 4 POLE		
SENSITIVITY U	30 mA	100 mA	300 mA	SENSITIVITY U	30 mA	100 mA	300 mA
25A	3289.00	3663.00	3689.00	25A	4687.00	4872.00	4939.00
40A	3855.00	4010.00	4336.00	40A	4453.00	4590.00	4673.00
63A	4998.00	5036.00	5116.00	63A	5136.00	5389.00	5408.00

'APTIS' DISTRIBUTION BOARDS		SPN (SD)	SPN (DD)	TPN (SD)	TPN (DD)
4 WAY		927	1478	2910	3760
6 WAY		1071	1638	2605	4527
8 WAY		1298	1839	4233	5526
12 WAY		1535	2189	6211	8168
16 WAY		1906	2766	-----	-----

Less Discount : \_\_\_\_\_%

TERMS : (1) GST extra • (2) This price list is subject to change without any prior notice. (3) This cancels all our previous price lists.