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**MANIBHADRA**  
**ELECTRICALS PVT. LTD.**

Authorised Stockist :

**:hager**

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

RATING	0.5-4A	6A-32A	40, 50, 63 A	MODULE	80 A	100 A	125 A
SP (1 MOD)	395	260	565	1.5 MODULE →	2055	2305	2490
DP (2 MOD)	1075	775	1245	3 MODULE →	4560	4865	5350
TP (3 MOD)	1665	1260	1925	4.5 MODULE →	7185	7655	8500
FP (4 MOD)	2090	1700	2455	6 MODULE →	9360	9760	11040

**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	Single Door DB'S VVSC	Double Door DB'S PLAIN VVSD	Total No. of Modules TPN	Single Door DB'S VYTC	Double Door DB'S PLAIN VYTDH
2 WAY	2	590.00	-----	-----	-----	-----	-----
4 WAY	4	590.00	-----	1515.00	4+12	2840.00	3590.00
4 WAY	--	-----	-----	-----	8+12	3130.00	3735.00
6 WAY	6	995.00	1125.00	1700.00	8+18	3860.00	4605.00
8 WAY	8	995.00	1410.00	1875.00	8+24	4535.00	5515.00
12 WAY	12	-----	1675.00	2255.00	8+36	6710.00	8270.00
16 WAY	16	-----	2060.00	2830.00	8+48	-----	10190.00
18 WAY	18	-----	2600.00	3565.00	-----	-----	-----

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

VYH DH DOUBLE DOOR DB'S	RATE	VYP DH DOUBLE DOOR DB'S	RATE
4+2 Way, 8+6+12 Modules	7000.00	6+2 Way, 8+6+18 Modules	8180.00
6+2 Way, 8+6+18 Modules	8320.00	8+2 Way, 8+6+24 Modules	9645.00
8+2 Way, 8+6+24 Modules	11175.00	10+2 Way, 8+6+30 Modules	10005.00
12+2 Way, 8+6+36 Modules	13415.00	12+2 Way, 8+6+36 Modules	10845.00
-----	-----	16+2 Way, 8+6+48 Modules	11450.00
*Provision upto 3 Pole & 4 Pole upto 160 AMP. →		12+2 Way, MCCB* + 6+36 Modules	10965.00

**NOVELLO VERTICLE TPN DISTRIBUTION BOARDS**

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	9205.00	4 Way, MCCB + 12 Modules	11025.00	20415.00
6 Way, 12+18 Modules	10980.00	6 Way, MCCB + 18 Modules	12740.00	22255.00
8 Way, 12+24 Modules	11700.00	8 Way, MCCB + 24 Modules	13875.00	23815.00
12 Way, 12+36 Modules	15680.00	12 Way, MCCB + 36 Modules	18485.00	25170.00
16 Way, 12+48 Modules	21185.00	16 Way, MCCB + 48 Modules	21840.00	28340.00

**GOLF IP45 ENCLOSURES**

**VECTOR IP65 ENCLOSURES**

FLUSH MOUNTING	SURFACE MOUNTING	RATE	DESCRIPTION	RATE
VF104PJ/TJ	VS104PJ/TJ	1180.00	1 ROW 3 MODULES VE103 L	1900.00
VF108PJ/TJ	VS108PJ/TJ	1560.00	1 ROW 6 MODULES VE106 L	2365.00
VF112PJ/TJ	VS112PJ/TJ	1975.00	1 ROW 10 MODULES VE110 L	3295.00
VF212PJ/TJ	VS212PJ/TJ	3025.00	1 ROW 12 MODULES VE112 L	3910.00
VF312PJ/TJ	VS312PJ/TJ	3950.00	1 ROW 18 MODULES VE118 L	4650.00
VF412PJ/TJ	VS412PJ/TJ	4835.00	2 ROW 24 MODULES VE212 L	5305.00

**NOVELLO FLEXI DB (VYF D)**

2 ROW, 28 MOD.	VYF214D	4785.00	2 ROW 36 MODULES VE218 L	7835.00
3 ROW, 42 MOD.	VYF314D	5615.00	3 ROW 36 MODULES VE312 L	7175.00
4 ROW, 56 MOD.	VYF414D	6145.00	4 ROW 48 MODULES VE412 L	10175.00
4 ROW, 64 MOD.	VYF416D	7250.00	3 ROW 54 MODULES VE318 L	11605.00

**PRICE - LIST**

w.e.f. : 27<sup>th</sup> MAY 2016

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



**MCB 10KA**



**VYS12DZ**



**VYT08DHZ**

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

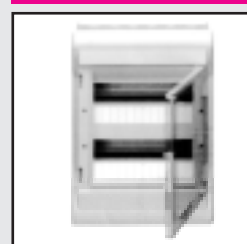


**VYP10DHZ**

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	2750	2965	3020	25A	3790	3935	4025
40A	3225	3440	3515	40A	3745	3955	4085
63A	3850	4085	4115	63A	4345	4670	4670
100A	6995	6995	----	100 A	8035	8035	8035

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

METAL				PLASTIC (IP:54)			
DESCRIPTION	RATE	DESCRIPTION	RATE	DESCRIPTION	RATE	DESCRIPTION	RATE
20A 2 PIN (1MOD.)	1325	32A 3 PIN (4 MOD.)	2910	16A 3 PIN (4 MOD.)	2160		
20A 2 PIN (2 MOD.)	1445	63A 5 PIN (8 MOD.)	10785	32A 5 PIN (8 MOD.)	4245		
20A 3 PIN (4 MOD.)	2450	---	--	63A 5 PIN (8 MOD.)	10685		

## AUTOMATION & CONTROL DEVICES

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

2P - 4 MODULE				4P - 7.5 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 & 10A	3360	4160	--	--	--	--	6 - 25A	3990	4225	4110
16A	3360	4160	4125	4580	5120	5225	32A	4185	4340	4315
25A	3360	4160	4125	4580	4900	5045	40A	5160	5275	5095
32A	3590	4160	4125	4730	4955	5045	--	--	--	--
40A	4240	4635	4715	4800	5095	5150	--	--	--	--
63A	5065	5360	5410	5685	5790	5790	--	--	--	--

## CHANGEOVER SWITCH

2 WAY CENTRE OFF

AMP.	2 P	4 P
25 A	1785	-----
40-A	2715	4635
63-A	3000	5000

ISOLATING SWITCHES (ISOLATORS) AC 22A Devices used as switch disconnectors electrical circuit

RATING	25A	32A	40A	63A	100A	125A
DP	395	430	470	620	840	960
TP	-----	760	815	965	1075	1245
FP	-----	840	1040	1140	1400	1545

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

QUARTZ 1 CHANNEL 1 DAILY DIAL (1 MOD)	EH 011	2695
QUARTZ 1 CHANNEL 1 DAILY DIAL (3 MOD)	EH 111	2750
QUARTZ 1 CHANNEL 1 DAILY DIAL	EH 711	2590

## PRESENCE AND MOVEMENT DETECTORS

MOVEMENT DETECTOR	EE 805 / EE 804	4490
PRESENCE DETECTOR	EE 810	8750

## INDICATING LIGHTS (LED)

SVN 121 / 122 / 123 / 124	720.00	SVN 222	1320.00
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## CONTACTORS • FOR REMOTE SWITCHING AND CONTROL OF POWER CIRCUIT

2NO, 25A, 1 Modules	ESC225	1770.00	3NO + 1NC, 40A, 3 Modules	ESC443	4500.00
2NO, 40A, 3 Modules	ESC240	3090.00	4NO, 40A, 3 Modules	ESC440	5065.00

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

Under Voltage release 48V DC/230V AC 1 MoD	MZ206	1815.00
Auxilliary + Alarm Switch (For RCCB) 1 Module	CZ001	1475.00
Over Voltage release 230V AC/Uc > 280V 1 Mod	MZ209	2250.00

## BUS BARS, NEUTRAL BARS & OTHER ACCESSORIES FOR DB's

1 Pole, 1 Module Step, 56 Module	KD163B	1110.00
3 Pole, 3 Module Step, 57 Module	KD363B	2455.00
63 A din rail mounting neutral link	km14N	280.00

TERMS & CONDITIONS:

- (1) M-VAT extra (at present 12.5%) or C.S.T. @ 2% against 'C' Form.  
 (2) This price list is subject to change without any prior notice. • (3) This cancels all our previous price lists.

Authorised Stockist :

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DOUBLE  
POLE



RCCB • ELCB



VYA120CZ



RCBO



ISOLATORS



CONTACTORS

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

## MCCB

Rating Amps	kA	X160 Frame MCCB FIXED OVERLOAD / FIXED SHORT CIRCUIT		X160 Frame MCCB ADJUSTABLE OVERLOAD / FIXED SHORT CIRCUIT		
		3 Pole	4 Pole	3 Pole	4 Pole	
upto 100A	18kA	4635.00	5335.00	5220.00	6020.00	
125A	18kA	5740.00	6030.00	6210.00	7245.00	
160A	18kA	6205.00	6555.00	7195.00	8065.00	
upto 100A	25kA	5750.00	7850.00	6555.00	8865.00	
125A	25kA	7760.00	10035.00	8000.00	10435.00	
160A	25kA	9675.00	12165.00	9850.00	12760.00	
Rating Amps	kA	X250 Frame MCCB FIXED OVERLOAD / SHORT CIRCUIT		H250 Frame MCCB ADJUSTABLE OVERLOAD / SHORT CIRCUIT		
200A	25kA	11880.00	12355.00	16510.00	(HHG200U)	
250A	25kA	14840.00	16125.00	19680.00	(HHG250U)	
Rating Amps	kA	H400 / H630 Frame MCCB ADJUSTABLE OVERLOAD / SHORT CIRCUIT		CHANGEOVER-4 POLE		
400A	25kA	30985.00	--	AMP.	MANUAL	Motorised
400A	50kA	33655.00	38110.00	63A	4870.00	-----
630A (H400)	50kA	39370.00	--	100A	6440.00	-----
630A (H630)	50kA	--	46990.00	125A	9700.00	54350.00
Rating Amps	kA	H1000 / H1600 Frame MCCB ADJUSTABLE OVERLOAD / SHORT CIRCUIT		160A	10600.00	62750.00
800A	50kA	63450.00	78775.00	250A	18450.00	78350.00
1000A	50kA	74945.00	99605.00	400A	28450.00	96450.00
1250A	50kA	104155.00	132890.00	630A	33500.00	126550.00
1600A	50kA	142470.00	152645.00	800A	50150.00	178850.00
				1000A	-----	188650.00
				1250A	120500.00	223350.00
				1600A	166500.00	292950.00

## MCCB's ACCESSORIES

RATING AMP	EXTENDED ROTARY HANDLE	SPREADERS	
		3 Pole	4 Pole
X160 Frame	1780.00	485.00	655.00
X250 / H250 Frame	1980.00	555.00	755.00
H250 Frame	1980.00	610.00	755.00
H400 Frame	2660.00	1250.00	1495.00
H630 Frame	2660.00	1270.00	1525.00
H1000 Frame	4570.00	--	--

## AUTOMATIC CHANGEOVER WITH CURRENT LIMITER - SPN VERSION

MAINS 30 Amp., Genset 1.5A, 2.5A, 3A, 4A, 5A, 6A, 9A, 12A, 15A, 20A, 30A. 1975.00

## NOVELLO MCCB ENCLOSURES

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

3 Pole & 4 Pole X160 Frame MCCB	VYM160HM / VYM161HM	1955.00
3 Pole & 4 Pole X250 Frame MCCB	VYM250HM / VYM251HM	5370.00

## APTIS MCB 6kA

IS / IEC 60898

RATING	6A - 32A	40A	50A - 60A
SP (1 MODULE)	155	380	430
DP (2 MODULE)	550	860	955
TP (3 MODULE)	875	1340	1485
FP (4 MODULE)	1195	1735	1900

## METAL ENCLOSURES - MINI SIZE

2 MODULE	VYM02CZ-E	360.00	4 MODULE	VYM04CZ-E	380.00
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## COSMOS ENCLOSURES (Surface / Flush Mounting)

1 Row 4 Modules, TRANSPARENT DOOR	VS104TVA / VF104TVA	720.00
1 Row 8 Modules, TRANSPARENT DOOR	VS108TVA / VF108TVA	890.00
1 Row 12 Modules, TRANSPARENT DOOR	VS112TVA / VF112TVA	1150.00
1 Row 18 Modules, TRANSPARENT DOOR	VS118TVA	1850.00

## 'APTIS' DISTRIBUTION BOARDS

	SPN (SD)	SPN (DD)	TPN (SD)	TPN (DD)
4 WAY	650	1025	2010	2540
6 WAY	755	1135	2485	3060
8 WAY	920	1275	2920	3730
12 WAY	1080	1515	4280	5515

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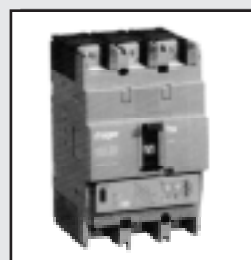
## PRICE - LIST

w.e.f. : 27<sup>st</sup> MAY 2016

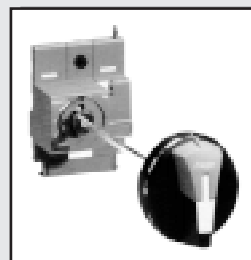
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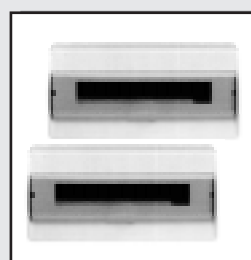
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VS118TVA

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

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