



ENGINEER ASSURES
FOR TECHNOLOGY &
PAUL
ASSURES FOR
QUALITY
PRODUCTS

Electric Control Accessories
CATALOG CUM PRICE LIST W.E.F 1ST JAN 2019



PAUL ELECTRICAL



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PAUL committed to excellence in quality assurance through commitment and teamwork, Insuring cost-effectiveness and on-time delivery to be competitive in providing quality products and services to the satisfaction of our customers in the industry.



TYPE 'L&T' PANEL CUT OUT 30.5 MM

DESCRIPTION	CAT NO	MRP EACH (Rs.)	S.S.M.
Shrouded Knob	AA-519	96.00	20
Mushroom Knob	AA-518	112.00	10
Unsounded Knob	AA-520	104.00	20
Contact Element (1NO+1NC)	AA-375	80.00	20
Contact Element (1NO/1NC)	AA375- 1NO / 1 NC	69.00	20
Contact Element (2NO/2NC)	AA375- 2NO / 2 NC	90.00	20

TYPE 'SIEMENS' PANEL CUT OUT 30.5 MM

DESCRIPTION	CAT NO	MRP EACH (Rs.)	S.S.M.
Shrouded Knob	AA-110	62.00	20
Mushroom Knob	AA-114	68.00	20
Contact Element Front Connection	AA-1000	105.00	10
Contact Element Rear Connection	AA-1010	110.00	10

TYPE 'D' (ADF) 25MM CUT OUT & TYPE 'G' (AGF) 30.5MM CUT OUT - PUSH BUTTON ACTUATORS

DESCRIPTION	CAT NO	MRP EACH (Rs.)	S.S.M.
PUSH BUTTON ACTUATORS			
Flush Knob	ADF/AGF	18.00	50
Extended Knob	ADE / AGE	26.00	50
Mushroom	ADM/AGM	28.00	50
CONTACT BLOCKS			
1NO 5 Amps	BGD-10	20.00	50
1NC 5 Amps	BGD-01	20.00	50
1NO 10 Amps	BGD-10 MA	27.00	50
1NO 16 Amps	BGD-10 HA	33.00	50
1NO 25 Amps	BGD-10 SHA	45.00	50

CONTROL SWITCHES (FLUSH KNOB 'F')

DESCRIPTION	CAT NO	MRP EACH (Rs.)	S.S.M.
1NO 5A	DF-10 / GF -10	38.00	25
1NC 5A	DF-01 / GF -01	38.00	25
2NO 5A	DF-20 / GF -20	58.00	25
1NO + 1NC 5A	DF-11 / GF -11	58.00	25
2NO 10A	DF-20MA/GF-20MA	72.00	25
2NO 5A + 10A	DF-20MA(1+1)/GF-20MA (1+1)	65.00	25
2NO 16A	DF-20HA/GF-20HA	84.00	25
2NO 5A + 16A	DF-20HA(1+1)/GF-20HA(1+1)	71.00	25
2NO 25A	DF-20 SHA/GF-20SHA	108.00	25
2NO 5A + 25A	DF-20 SHA(1+1)/GF-20SHA(1+1)	83.00	25
CONTROL SWITCHES EXTENDED KNOB 'E'			
1NO OR 1NC 5A	GE -10 / GE-01	46.00	25
2NO or 1NO + 1NC 5A	GE -20 / GE-11	66.00	25
CONTROL SWITCHES (Mushroom Knob 'M')			
1NO or 1NC 5A	GM-10 / GM-01	48.00	25
2NO or 1NO + 1NC 5A	GM-20 / GM-11	68.00	25

Replace 'G' with 'D' for order of above with ADE or ADM actuator
Above control switches are also available in Push Button Station. Price on enquiry.

CLOSED TYPE

CAT NO	MRP EACH (Rs.)	S.S.M.
Polythene Moulded (Flexible Terminal Strips) For Ambient Temp. Upto 60° C		
TFP-6/2	8.00	300
TFP-6	32.00	50
TFP-10	47.00	25
TF-15	70.00	10

Bakelite Moulded (Rigid Terminal Strips)
For Ambient Temp. upto 120° C
These Terminal Strips can be easily cut into smaller ways

TBP-6	35.00	25
TBP-10/2C	10.00	100
TBP-10	51.00	25
TBP-15/2C	16.00	100
TBP-15/3C	21.00	100
TBP-15/4C	27.00	100
TBP-15	71.00	10
TBP-30	105.00	10
TBP-60	176.00	05

Terminals Strips similar in dimensions to
TBP-6 but for 15 Amps.
ERDA Test Report Available

EARTS-1.5/12	44.00	25
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Closed Type Terminal Strips 30A

HT-30/02	16.00	60
HT-30/03	23.00	40
HT-30/04	31.00	20
HT-30/05	34.00	20
HT-30/06	42.00	20
HT-30/08	59.00	10
HT-30/10	73.00	10
HT-30/12	80.00	10

Closed Type Terminal Strips 60A

HT-60/02	42.00	10
HT-60/03	63.00	10

HT-60/02 SQ.	52.00	10
HT-60/03 SQ.	71.00	10
HT-60/04 SQ.	90.00	10
HT-60/06 SQ.	139.00	10

TERMINAL BLOCK

Male Female Attachable Type Terminal Blocks & End Plates

TB-30	22.00	50
TE-30	9.00	50
TB-60	36.00	30
TE-60	12.00	50
TB-100	63.00	10
TE-100	12.00	50

OPEN TYPE

Bakelite Moulded (Rigid Terminal Strips)
for ambient Temp. upto 120° C

CAT NO	MRP EACH (Rs.)	S.S.M.
15A Open Type		
TBP-15/02	10.00	50
TBP-15/03	14.00	50
TBP-15/04	17.00	50
TBP-15/05	22.00	40
TBP-15/06	23.00	25
TBP-15/08	31.00	25
TBP-15/10	38.00	25
TBP-15/12	42.00	25
TBP-15/16	62.00	25

30A Open Type

TBP-30/02	16.00	30
TBP-30/03	22.00	20
TBP-30/04	29.00	20
TBP-30/05	33.00	20
TBP-30/06	39.00	10
TBP-30/08	50.00	10
TBP-30/10	62.00	10
TBP-30/12	68.00	10

30A Open Type Heavy Duty

HD-TBP-30/03	40.00	10
HD-TBP-30/05	60.00	10

60A Open Type

TBP-60/02	31.00	20
TBP-60/03	44.00	20
TBP-60/04	56.00	10
TBP-60/05	72.00	10
TBP-60/06	82.00	10
TBP-60/08	123.00	05
TBP-60/10	145.00	05
TBP-60/12	165.00	05

100A Open Type

TBP-100/02	120.00	02
TBP-100/03	182.00	02
TBP-100/04	229.00	02
TBP-100/04 w/c	268.00	02

TB-25	42.00	50
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TERMINAL BLOCK Moulded in High Grade Melamine, M5 Studs
Suitable for LUG connection, Highly Vibration Proof, Rated 87 Amps
750V AC, Mountable on G-Channel (Railways Approved)

PILOT LAMP HOLDERS

DESCRIPTION	CAT NO	MRP EACH (Rs.)	S.S.M.
16MM Cut Out (E-10 Holder)	APL-15	15.00	100
18.5MM Cut Out (E-10 Holder)	GD-24	22.00	100
18.5MM Cut Out (E-10 Holder)	GD-25	24.00	100
22.5MM Cut Out (E-10 Holder)	GD-27	28.00	100
Surface Mounting (E-14 Holder)	PALH-14	21.00	100

NEON INDICATORS

DESCRIPTION	CAT NO	MRP EACH (Rs.)	S.S.M.
16MM Cut Out	TJL / TJL-2	11.00	100
16MM Cut Out	TJL / TJL-2 G	13.00	100
White Indicator	PAWI-1	11.00	100
White Indicator	PAWI-1 G	13.00	100
White Indicator	PAWI-2	13.00	100
White Indicator	PAWI-2 G	15.00	100

All above neon indicators also available in 415V AC Prices on enquiry

SPRING RETURN PUSH SWITCHES

DESCRIPTION	CAT NO	MRP EACH (Rs.)	S.S.M.
Cut Out 16mm Genera Current Rating 1 Amp 230V AC 1NO or 1NC			
Push to ON	BNO-R	14.00	100
Push to OFF	BNC-R	18.00	100
Push to ON	PNO-G	14.00	100
Push to OFF	PNC-R	18.00	100
For other non conventional colors in the above, the prices are as under			
Push to ON	BNO-G	18.00	200
Push to OFF	BNC-G	22.00	200
Push to ON	PNO-R	18.00	200
Push to OFF	PNC-G	22.00	200

NOTE: The delivery period of the above may be long as compared with conventional colors.

ACCESSORIES

DESCRIPTION	CAT NO	MRP EACH (Rs.)	S.S.M.
Legend plates for 22.5mm	ML-22	16.00	50
Legend plates for 30.5mm	ML-LT	18.00	50
Design same as L&T with anti- rotation notch Legend available are START, STOP, FORWARD, REVERSE, UP, DOWN			
Adopter plates for assembly of 22.5mm in 30.5mm hole	AP-30	22.00	50

TYPED 'D' 18.5MM PANEL CUT OUT

DESCRIPTION	CAT NO	MRP EACH (Rs.)	S.S.M.
General Current Rating 5A 230V AC			
Closed Type Terminal Strips 30A			
1NO + 1NC	DPB-5	29.00	25
1NO + 1NC	DPB-10	39.00	25
2NO + 2NC	2DPB-5	55.00	25
1NO + 1NC	DPB-7 (Sona)	36.00	25
1NO + 1NC	DPB-9	40.00	25
For indicating light for above see Pilot Lamp Holders			
Push Button Control Stations (Plastic enclosure)			
One way with DPB-5	DPBS-5/1	88.00	02
Two way with DPB-5	DPBS-5/2	130.00	01
Three way with DPB-5	DPBS-5/3	186.00	01

TYPE 'T' (22.5 MM PANEL CUT OUT) FRONT RING CHROME PLATED

DESCRIPTION	CAT NO	MRP EACH (Rs.)	S.S.M.
General Current Rating 10A 500V AC			
Push Button Units (1NO + 1NC)			
Flush Knob	THF	25.00	25
Extended Knob	THE	30.00	50
Mushroom Knob	THM	33.00	50
Push Button Control Stations (1NO + 1NC), (Powder Coated Sheet Metal Housing)			
One Way with THF	TS-1	90.00	02
One way with THE	TS-1E	102.00	10
One way with THM	TS-1M	106.00	10
Two way with THF	TS-2	125.00	01
Three way with THF	TS-3	179.00	01
Four way with THF	TS-4	229.00	01
Push Button Control Pendants (1NO + 1NC), (Powder Coated Metal Housing)			
Two way with THF	TS-2P	150.00	10
Four way with THF	TS-4P	252.00	10
Six way with THF	TS-6P	390.00	01
Eight way with THF	TS-8P	475.00	01
Ten way with THF	TS-10P	800.00	02
Twelve way with THF	TS-12P	980.00	02

TYPE 'BT' (22.5 MM PANEL CUT OUT) FRONT RING BLACK

DESCRIPTION	CAT NO	MRP EACH (Rs.)	S.S.M.
General Current Rating 10A 500V AC			
Push Button Units (1NO + 1NC)			
Flush Knob	BTHFJ	21.00	25
Extended Knob	BTHE	28.00	50
Mushroom Knob	BTHM	31.00	50
Push Button Control Stations (1NO + 1NC), (Plastic enclosure in Dual Color)			
One way with BTHFJ	PBTS-1J	80.00	02
One way with BTHM	PBTS 1M	90.00	10
Two way with BTHFJ	PBTS-2J	110.00	01
Three way with BTHFJ	PBTS-3J	156.00	01
Four way with BTHFJ	PBTS-4J	224.00	01
Five way with BTHFJ	PBTS-5J	330.00	01
Six way with BTHFJ	PBTS-6J	356.00	01

DIGITAL PANEL METERS

DESCRIPTION	CAT NO	MRP EACH (Rs.)	CAT NO	MRP EACH (Rs.)	CAT NO	MRP EACH (Rs.)	S.S.M.
	72m x 72mm		48m x 96mm		96m x 96mm		
Single Phase Voltmeer AC	PRGDM - 301	625.00	PRGDM - 401	645.00	PRGDM - 501	650.00	01
Single Phase Ammeter AC	PRGDM - 302	625.00	PRGDM - 402	645.00	PRGDM - 502	650.00	01
Frequency Meter	PRGDM - 311	650.00	PRGDM - 411	685.00	PRGDM - 511	695.00	01
Three Phase Voltmeter AC	PRGDM - 303	900.00	PRGDM - 403	925.00	PRGDM - 503	945.00	01
Three Phase Ammeter AC	PRGDM - 304	1090.00	PRGDM - 404	1115.00	PRGDM - 504	1145.00	01
Voltmeter DC	PRGDM - 309	645.00	PRGDM - 409	665.00	PRGDM - 509	675.00	01
Ammeter DC	PRGDM - 310	670.00	PRGDM - 410	690.00	PRGDM - 510	700.00	01
Single Phase Ammeter							
with DIP Switch	PRGDM - 312	750.00	PRGDM - 412	770.00	PRGDM - 512	790.00	01
3-in-1 Volt. Amp. & Frequency (VAF) Meter					PRGDM - 515	1700.00	01

ANALOG PANEL METERS

DESCRIPTION	CAT NO	MRP EACH (Rs.)	S.S.M.
	72MM X 72MM SQ.		
Voltmeter 0-300 V AC	PRGAM - 72/V300	136.00	06
Voltmeter 0-500 V AC	PRGAM - 72/V500	143.00	06
Ammeter 0-10 A AC	PRGAM - 72/A10	124.00	06
Ammeter 0-15 A AC	PRGAM - 72/A15	124.00	06
Ammeter 0-20 A AC	PRGAM - 72/A20	124.00	06
Ammeter 0-30 A AC	PRGAM - 72/A30	121.00	06
Ammeter 0-50 A AC	PRGAM - 72/A50	142.00	06

Terms and Conditions

- This cancels our previous price list(s).
- Price are subject to alternation without notice & printing of list is not binding on us.
- Orders will be accepted in Standard Supply Multiples Mentioned & in multiples of Standard Packing thereafter.
- Our Product either come with security hologram or printing of Trade Mark.
- Delivery without engagement
- Prices mentioned are in Indian Rupees & is MRP which is inclusive of all taxes.
- Invoice Prices are ex-works Karnal / F.O.R Karnal
- Price(s) confirmed by us will be applicable
- Company(s) reserves the right to issue any amendment in the Price list at any time on account of any reason.
- Goods are dispatched by us on purchaser's risk. Company(s) is not responsible for any breakage / leakage in transit, the handling of which is beyond our control.
- Any shortage / discrepancy / billing mistake should be brought to our notice in writing only. Do not use the material until unless matter is clear from both sides.
- Repeat order for any item indicates that the previous supplies are satisfactory & there is no matter pending.
- All disputes are subject to Karnal Jurisdiction only.
- Mention of M.R.P on packing is mandatory.