

TEKNIC



Control and Signaling Devices Ø 22.5 Metal Series

MRP with effect from 01.11.2021



Control and Signaling devices Ø22.5

Salient features

This range of Ø22.5 pushbuttons, selector switches, illuminated switches, illuminated selector switches and pilot lights have been designed to provide the following salient features:

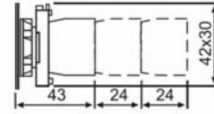
- Economy of space
- aesthetically elegant
- SELF WIPING CONTACT
- Robust in materials of construction
- Simple to fix - screw driver is all that required
- Safe in operation
- Very good flame resistance
- Fixing method unaffected by excessive vibration-Unit does not rotate
- Shrouded terminals
- Protection against electric shock (unit earthed)

Actuators

The circular actuators have chrome plated metal bezels, and are interchangeable on the different types of contact elements.

Contact Elements

The contact elements are double break and have **self-wiping** contacts. The elements are interchangeable and can be stacked without additional hardware, 1 to 6 elements (NO or NC) can be used with non-illuminated actuators, whereas, 1 to 4 elements (NO or NC) can be used for illuminated actuators, Gold plated NO and NC contact elements for low voltage, low current switching circuits < 25 mA, are available



Illuminated pushbuttons and pilot lights

Pilot lights and illuminated switches are suitable for direct connection, through series resistor, through series resistor and diode, using bayonet cap filament bulb type BA9S, as follows:

Supply voltage for direct connection without series resistor: 6V-130V

Supply voltage through series resistor: 12V-415V

Supply voltage through series resistor and diode: 230V AC

Bulb.....: Filament, type BA9S with OAL max., 28 mm

LED illuminated actuators & pilot lights are available with integral LED, LED in bayonet cap suitable for operating at various voltages namely 6V, 12V, 24V, 30V, 48V, 110V, 230V, AC or DC and 415V AC. LED bulbs with bayonet cap are constructed in the standard BA9S design with OAL max. 28 mm. On request an extra short circuit protection consisting of built in fuse in the LED modules can be provided.

Pilot lights are available with but in transformers suitable for operating at 230. 110 volts AC Input and 6V, 12V and 24V output.

Terminals

Contact elements and pilot lights are designed to have shrouded terminals with combi screws,

Fixing arrangement

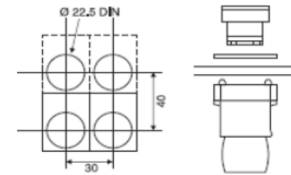
Fixing

The control devices Ø22.5 can be fixed in any position on panels of 1 to 6 mm thick ness. We recommend minimum fixing centers of 30 mm X 40 mm.

However, the dimensions and configuration should be decided on the basis of the application. The actuators and the lenses assemblies lock on to the holding bracket using a bayonet type of fixing which enables a simple and fast assembly. The complete assembly is locked into position on the panel by two M4 pointed screws on the bracket, lightened equally from the rear.

The screws should be tightened adequately lo such an extent as to pierce through the paint on the panel from inside.

These screws also ensure the earthing of the unit.



Electrical and mechanical characteristics

Environment

Standard conformity : CSA - C22.2 No. 14-95, UL508, IEC 947 • 5 (1) 1990, IS 13947
Approval : ASTA UK certified as per IEC 947 - 5 - (1) 1990

Degree of protection : IP 65 as per IEC 529, NEMA 4X, 12 as per UL 50
Ambient : - 25° C to + 70° C
Operating Position : All Position

Contact Block

Rated insulation voltage : 500 V
Rated thermal current : 10 A
Contact operation : Self wiping, slow break NO or NC

Make and break capacity

As per IEC 947 - 5 • (1) 1990 : AC 15 4A, 415V AC
: DC13 0.5A 110V DC

As per CSA - C22.2 No. 14-95, UL508 : A 600 Q600
Terminal capacity : minimum 1 x 0.5 mm², maximum 2 x 1.5 mm² or 1 x 2.5 mm²
Terminal marking : 1- 2 for NC, 3-4 for NO
Short circuit protection : 10 A cartridge ruse HRC type, rated for resistive loading
Mechanical life : Over 1 million operations

Electric rating
(For 1 million operation cycles, operation at 3600 cycles per hour, load factor 0.5)

AC 15	V	24	120	230	DC 13	V	24	110
	A	5	4	3		A	0.5	0.2

Modules for pilot light & illuminated switches with integral LED I multichip LED bulb (BA9S cap)

Current consumptions (applicable to all colours)

24 VAC/DC, 110 VAC & 240 VAC : max.20 mA

110 VDC : max.15 mA

220 VDC : max.10 mA

Service life (al nominal voltage and at ambient temperature of 25°C) : 50,000 hours

Voltage limits (nominal voltage) : <20 % of rated voltage>

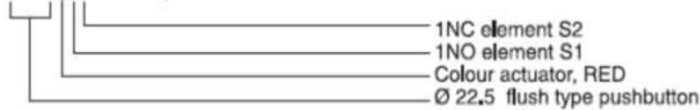
Short circuit protection : on specific request

Terminal capacity : min. 1 x 0.5 mm², max. 2 x 1.5 mm² or 1 x 2.5 mm²

Control and signalling devices Ø 22.5

Ordering instructions

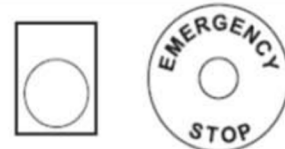
- Actuators, illuminated actuators, contact elements, lense assemblies & pilot lights can all be ordered separately or in combination.
- The type numbers of contact elements are : NO: Actuator mounting : S1, S3 Note:
Individual mounting : S5, S7 S3, S4, S7, S8 are gold plated contacts
NC: Actuator mounting : S2, S4 suitable for low voltage, low current
Individual mounting : S6, S8 switching circuits < 25 mA
- Some examples of type numbers:
Actuator : Type 2AF3 is flush actuator, GREEN
Pilot light : Type 2PLB4 is pilot light without series resistor, RED
Complete pushbutton : Type 2PSF411 is flush pushbutton, RED, with 1NO+1NC contact elements



Accessories and spares

Legend plates

Legend plates 30 x 40 mm are supplied with the following standard texts:
START FORWARD UP OPEN AUTO SLOW RESET ON RIGHT TRIP
STOP REVERSE DOWN CLOSE HAND FAST INCH OFF LEFT POWER ON
Legend plate Ø 60 mm yellow with black characters for **EMERGENCY STOP**



Filament bulb

Filament bulb type BA9S, OAL 28mm

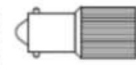
Voltage	: 6	12	24	30	48	60	130
Watts	: 1	2	2	2	2	2	2,6



LED bulb

LED multichip bulb type BA9S, OAL 28mm

Colour	: White	Green	Red	Amber	Blue	Yellow	V	W
Type No.	: MCB9124	MCB9324	MCB9424	MCB9524	MCB9624	MCB9824	24	0,5
	MCB91110	MCB93110	MCB94110	MCB95110	MCB96110	MCB98110	110	1,0
	MCB91230	MCB93230	MCB94230	MCB95230	MCB96230	MCB98230	230	1,0



Lenses

Colour of lense : Translucent White Green Red Amber Blue Clear Yellow

For pilot lights with filament bulb

	2PLL1	2PLL3	2PLL4	2PLL5	2PLL6	2PLL7	2PLL8
For illuminated actuators with filament bulb (flush/projecting)	2LAL1	2LAL3	2LAL4	2LAL5	2LAL6	2LAL7	2LAL8



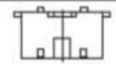
For pilot lights with LED

	2PLL1L	2PLL3L	2PLL4L	2PLL5L	2PLL6L	2PLL7L	2PLL8L
For illuminated actuators with LED (flush/projecting)	2LAL1L	2LAL3L	2LAL4L	2LAL5L	2LAL6L	2LAL7L	2LAL8L



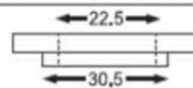
Push Push mechanism for converting spring return actuator into stay put type

Type No.: 2PPM



Adaptor for fixing Ø 22.5 devices in Ø 30.5 cutout.

Type No. : 2ADP



Fixing flange

Type No. : 2BRK



Padlock

For mushroom actuator : type no. 2PAM

For projecting actuator : type no. 2PAP



Boots for booted actuators

Colour of Boot : Black Green Red Blue Yellow
Type No : 2BT2 2BT3 2BT4 2BT6 2BT8



Boot for non ill. flush actuator

Colour of Boot : Clear
Type No : 2BT7



Boot for flush / proj. ill actuator

Colour of Boot : Clear
Type No : 2ALBT7



Boot for twin actuator

Colour of Boot : Clear
Type No : 2ATBT7



Boot for twin ill. actuator

Colour of Boot : Clear
Type No : 2ATLBT7



Bulb extractor

Type No. : 2BA9SE









Blanking plug for Ø 22.5 hole, black

Type No. : 2BP2



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METALLIC SERIES				
MOMENTARY ACTUATORS				
	TYPE	COLOUR	ORDERING CODE	PRICE IN Rs.
	Flush	White	2AF1	69.00
		Black	2AF2	69.00
		Green	2AF3	69.00
		Red	2AF4	69.00
		Blue	2AF6	69.00
		Yellow	2AF8	69.00
	Flush with arrow marking	White	2AF1A	92.00
		Black	2AF2A	92.00
	Projecting	White	2AP1	69.00
		Black	2AP2	69.00
		Green	2AP3	69.00
		Red	2AP4	69.00
		Blue	2AP6	69.00
		Yellow	2AP8	69.00
	Flush Relay Reset	White	2AF1RR	91.00
		Black	2AF2RR	91.00
		Green	2AF3RR	91.00
		Red	2AF4RR	91.00
		Blue	2AF6RR	91.00
		Yellow	2AF8RR	91.00
	Recess head	White	2AF1RH	110.50
		Black	2AF2RH	110.50
		Green	2AF3RH	110.50
		Red	2AF4RH	110.50
		Blue	2AF6RH	110.50
		Yellow	2AF8RH	110.50
	Booted	Black	2AB2	129.00
		Green	2AB3	129.00
		Red	2AB4	129.00
		Blue	2AB6	129.00
		Yellow	2AB8	129.00

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METALLIC SERIES

MUSHROOM ACTUATORS






	TYPE	COLOUR	ORDERING CODE	PRICE IN Rs.
	Momentary Ø 30mm			
		Black	2AMLS2	153.00
		Red	2AMLS4	153.00
	Latching Ø 40mm	Black	2AM2	110.00
		Green	2AM3	110.00
		Red	2AM4	110.00
		Blue	2AM6	110.00
		Yellow	2AM8	110.00
	Latching Ø 40mm			
		Black	2AML2	153.00
		Red	2AML4	153.00
	Push-Pull Ø 40mm			
		Black	2AMPP2	153.00
		Red	2AMPP4	153.00
	Latching with Key Ø 40mm			
		Black	2AMLKB2	306.50
		Red	2AMLKB4	306.50

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METALLIC SERIES

MUSHROOM ACTUATORS









	TYPE	COLOUR	ORDERING CODE	PRICE IN Rs.
	Latching Trigger Ø 40mm			
		Black	2AMLT2	227.50
		Red	2AMLT4	227.50
	Latching Trigger with key Ø 40mm			
		Black	2AMLTKB2	381.00
		Red	2AMLTKB4	381.00
	Latching Ø 60mm			
		Black	2AMLJ2	198.00
		Red	2AMLJ4	198.00
	Push-Pull Ø 60mm			
		Black	2AMPPJ2	198.00
		Red	2AMPPJ4	198.00
	Momentary Ø 60mm			
		Black	2AMJ2	151.50
		Green	2AMJ3	151.50
		Red	2AMJ4	151.50
		Blue	2AMJ6	151.50
	Yellow	2AMJ8	151.50	

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METALLIC SERIES

SELECTOR ACTUATORS






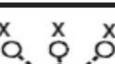
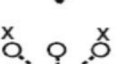
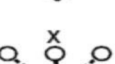
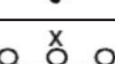




	TYPE		COLOUR	ORDERING CODE	PRICE IN Rs.
	2 position LATCHING		Black	2AS2-2P	211.50
	With ext. knob			2AS2E-2P	211.50
	MOMENTARY			2AS2-2PSR	211.50
	With ext. knob			2AS2E-2PSR	211.50
	3 position STAY PUT		Black	2AS2-3P	211.50
	With ext. knob			2AS2E-3P	211.50
	MOMENTARY on both sides			2AS2-3PSR	231.00
	With ext. knob			2AS2E-3PSR	231.00
	MOMENTARY on right			2AS2-3PSRR	231.00
	With ext. knob			2AS2E-3PSRR	231.00
	MOMENTARY on left			2AS2-3PSRL	231.00
	With ext. knob			2AS2E-3PSRL	231.00

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METALLIC SERIES

KEY SELECTOR ACTUATORS





	TYPE		COLOUR	ORDERING CODE	PRICE IN Rs.	
	2 POSITION Stayput		Black	2AK2-2PB	294.00	
				2AK2-2PO	294.00	
				2AK2-2PI	294.00	
				2AK2-2POS	294.00	
	Spring Return		2AK2-2PSR	294.00		
	3 POSITION Stayput		Black	2AK2-3PA	306.50	
				2AK2-3PB	306.50	
				2AK2-3PC	306.50	
				2AK2-3PSR	306.50	
		Spring Return			2AK2-3PSRR	306.50
		Right to Centre			2AK2-3PSRL	306.50
	Left to Centre					

* X stands for position in which key is removable




METALLIC SERIES
TWIN ACTUATORS

	TYPE	COLOUR	ORDERING CODE	PRICE IN Rs.
	Double Flush w/o IO Mark	Green	2ATF3F4	132.50
		Red		
		Yellow	2ATF8F2	132.50
		Black		
	Double Flush with IO Mark	Green	2ATF3F4(IO)	132.50
		Red		
		Yellow	2ATF8F2(IO)	132.50
		Black		
	1 Flush 1 Projecting w/o IO Mark	Green	2ATF3P4	132.50
		Red		
		Yellow	2ATF8P2	132.50
		Black		
	1 Flush 1 Projecting with IO Mark	Green	2ATF3P4(IO)	132.50
		Red		
		Yellow	2ATF8P2(IO)	132.50
		Black		









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METALLIC SERIES				
ILLUMINATED FLUSH ACTUATOR WITH FILAMENT BULB				
	TYPE	COLOUR	ORDERING CODE	PRICE IN Rs. WITH BULB
	Illuminated Flush, Momentary			
	Filament Bulb 6V to 130V AC/DC	White	2ALF1	183.50
		Green	2ALF3	183.50
		Red	2ALF4	183.50
		Amber	2ALF5	183.50
		Blue	2ALF6	183.50
		Clear	2ALF7	183.50
		Yellow	2ALF8	183.50
Direct Connection	Please mention the voltage required after the ordering code			
	Filament Bulb 24V, 48V,110V, 230 V AC/DC	White	2ALRF1	192.50
		Green	2ALRF3	192.50
		Red	2ALRF4	192.50
		Amber	2ALRF5	192.50
		Blue	2ALRF6	192.50
		Clear	2ALRF7	192.50
		Yellow	2ALRF8	192.50
Connection with Resistor	Please mention the voltage required after the ordering code			
	Illuminated Projecting, Momentary			
	Filament Bulb 6V to 130V AC/DC	White	2ALP1	183.50
		Green	2ALP3	183.50
		Red	2ALP4	183.50
		Amber	2ALP5	183.50
		Blue	2ALP6	183.50
		Clear	2ALP7	183.50
		Yellow	2ALP8	183.50
Direct Connection	Please mention the voltage required after the ordering code			
	Filament Bulb 24V, 48V,110V, 230 V AC/DC	White	2ALRP1	192.50
		Green	2ALRP3	192.50
		Red	2ALRP4	192.50
		Amber	2ALRP5	192.50
		Blue	2ALRP6	192.50
		Clear	2ALRP7	192.50
		Yellow	2ALRP8	192.50
Connection with Resistor	Please mention the voltage required after the ordering code			









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METALLIC SERIES					
ILLUMINATED FLUSH ACTUATOR WITH LED/ LED BULB					
	TYPE	COLOUR	ORDERING CODE	PRICE IN Rs. INTEGRAL LED	PRICE IN Rs. WITH LED BULB
	illuminated Flush actuator, Momentary				
	Integral LED 6V, 12V, 24V, 48V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	White LED / White Lens	2ALRF1L(S)	393.50	
		Green LED / Green Lens	2ALRF3L	246.50	
		Red LED / Red Lens	2ALRF4L	246.50	
		Amber LED / Amber Lens	2ALRF5L	246.50	
		Blue LED / Blue Lens	2ALRF6L	507.50	
		White LED / Clear Lens	2ALRF7L(S)	393.50	
Yellow LED / Yellow Lens	2ALRF8L	246.50			
Integral LED	Please mention the voltage required after the ordering code				
	LED Bulb, BA9S type 24V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	White LED Bulb / White Lens	2ALF1LB(S)		450.00
		Green LED Bulb / Green Lens	2ALF3LB		245.50
		Red LED Bulb / Red Lens	2ALF4LB		245.50
		Amber LED Bulb / Amber Lens	2ALF5LB		245.50
		Blue LED Bulb / Blue Lens	2ALF6LB		476.00
		White LED Bulb/ Clear Lens	2ALF7LB(S)		450.00
	Yellow LED Bulb / Yellow Lens	2ALF8LB		245.50	
LED Bulb	Please mention the voltage required after the ordering code				
	Integral LED 24V, 110V, 230V AC	White LED / White Lens	2ALRF1L(S)F	393.50	
		Green LED / Green Lens	2ALRF3LF	246.50	
		Red LED / Red Lens	2ALRF4LF	246.50	
		Amber LED / Amber Lens	2ALRF5LF	246.50	
		Blue LED / Blue Lens	2ALRF6LF	507.50	
		White LED / Clear Lens	2ALRF7L(S)F	393.50	
	Yellow LED / Yellow Lens	2ALRF8LF	246.50		
Flasher with Integral LED	Please mention the voltage required after the ordering code				
	illuminated Projecting Actuator, Momentary				
	Integral LED 6V, 12V, 24V, 48V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	White LED / White Lens	2ALRP1L(S)	393.50	
		Green LED / Green Lens	2ALRP3L	246.50	
		Red LED / Red Lens	2ALRP4L	246.50	
		Amber LED / Amber Lens	2ALRP5L	246.50	
		Blue LED / Blue Lens	2ALRP6L	507.50	
		White LED / Clear Lens	2ALRP7L(S)	393.50	
Yellow LED / Yellow Lens	2ALRP8L	246.50			
Integral LED	Please mention the voltage required after the ordering code				
	LED Bulb, BA9S type 24V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	White LED Bulb / White Lens	2ALP1LB(S)		450.00
		Green LED Bulb / Green Lens	2ALP3LB		245.50
		Red LED Bulb / Red Lens	2ALP4LB		245.50
		Amber LED Bulb / Amber Lens	2ALP5LB		245.50
		Blue LED Bulb / Blue Lens	2ALP6LB		476.00
		White LED / Clear Lens	2ALRP7L(S)		450.00
	Yellow LED Bulb / Yellow Lens	2ALP8LB		245.50	
LED Bulb	Please mention the voltage required after the ordering code				
	Integral LED 24V, 110V, 230V AC	White LED / White Lens	2ALRP1LF(S)	393.50	
		Green LED / Green Lens	2ALRP3LF	246.50	
		Red LED / Red Lens	2ALRP4LF	246.50	
		Amber LED / Amber Lens	2ALRP5LF	246.50	
		Blue LED / Blue Lens	2ALRP6LF	507.50	
		White LED / Clear Lens	2ALRP7LF(S)	393.50	
	Yellow LED / Yellow Lens	2ALRP8LF	246.50		
Flasher with Integral LED	Please mention the voltage required after the ordering code				
	illuminated Projecting Actuator, Push to ON & Push to Release				
	Integral LED 6V, 12V, 24V, 48V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	White LED / White Lens	2ALRPPP1L(S)	531.50	
		Green LED / Green Lens	2ALRPPP3L	384.50	
		Red LED / Red Lens	2ALRPPP4L	384.50	
		Amber LED / Amber Lens	2ALRPPP5L	384.50	
		Blue LED / Blue Lens	2ALRPPP6L	644.50	
		White LED / Clear Lens	2ALRPPP7L(S)	531.50	
Yellow LED / Yellow Lens	2ALRPPP8L	384.50			
Integral LED	Please mention the voltage required after the ordering code				











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








METALLIC SERIES				
ILLUMINATED SELECTOR WITH FILAMENT BULB				
	TYPE	COLOUR	ORDERING CODE	PRICE IN Rs. WITH BULB
	2 Position Stayput illuminated selector actuator			
	Filament bulb 6V to 130V AC/DC	White	2ASL1-2P	328.00
		Green	2ASL3-2P	328.00
		Red	2ASL4-2P	328.00
		Amber	2ASL5-2P	328.00
		Blue	2ASL6-2P	328.00
		Clear	2ASL7-2P	328.00
		Yellow	2ASL8-2P	328.00
Direct Connection	Please mention the voltage required after the ordering code			
	Filament bulb 24 V,48V,110V, 230V AC/DC	White	2ASLR1-2P	339.00
		Green	2ASLR3-2P	339.00
		Red	2ASLR4-2P	339.00
		Amber	2ASLR5-2P	339.00
		Blue	2ASLR6-2P	339.00
		Clear	2ASLR7-2P	339.00
		Yellow	2ASLR8-2P	339.00
	Connection with Resistor	Please mention the voltage required after the ordering code		
	Filament bulb 6V to 130V AC/DC	White	2ASL1-2PSR	328.00
		Green	2ASL3-2PSR	328.00
		Red	2ASL4-2PSR	328.00
		Amber	2ASL5-2PSR	328.00
		Blue	2ASL6-2PSR	328.00
		Clear	2ASL7-2PSR	328.00
		Yellow	2ASL8-2PSR	328.00
	Direct Connection	Please mention the voltage required after the ordering code		
	Filament bulb 24 V,48V,110V, 230V AC/DC	White	2ASLR1-2PSR	339.00
		Green	2ASLR3-2PSR	339.00
		Red	2ASLR4-2PSR	339.00
		Amber	2ASLR5-2PSR	339.00
		Blue	2ASLR6-2PSR	339.00
		Clear	2ASLR7-2PSR	339.00
		Yellow	2ASLR8-2PSR	339.00
	Connection with Resistor	Please mention the voltage required after the ordering code		

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METALLIC SERIES					
ILLUMINATED SELECTOR ACTUATOR WITH LED					
	TYPE	COLOUR	ORDERING CODE	PRICE IN Rs. INTEGRAL LED	PRICE IN Rs. WITH LED BULB
	2 Position Illuminated Selector Actuator				
	Integral LED 6V, 12V, 24V, 48V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC 	White LED / White Lens	2ASLR1L(S)-2P	516.50	
		Green LED / Green Lens	2ASLR3L-2P	390.00	
		Red LED / Red Lens	2ASLR4L-2P	390.00	
		Amber LED / Amber Lens	2ASLR5L-2P	390.00	
		Blue LED / Blue Lens	2ASLR6L-2P	616.00	
		White LED / Clear Lens	2ASLR7L(S)-2P	516.50	
		Yellow LED / Yellow Lens	2ASLR8L-2P	390.00	
Integral LED		Please mention the voltage required after the ordering code			
	LED Bulb, BA9S type 24V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC 	White LED Bulb / White Lens	2ASL1LB(S)-2P		594.50
		Green LED Bulb / Green Lens	2ASL3LB-2P		390.00
		Red LED Bulb / Red Lens	2ASL4LB-2P		390.00
		Amber LED Bulb / Amber Lens	2ASL5LB-2P		390.00
		Blue LED Bulb / Blue Lens	2ASL6LB-2P		619.50
		White LED Bulb / Clear Lens	2ASL7LB(S)-2P		594.50
		Yellow LED Bulb / Yellow Lens	2ASL8LB-2P		390.00
		LED Bulb	Please mention the voltage required after the ordering code		
	Integral LED 6V, 12V, 24V, 48V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC 	White LED / White Lens	2ASLR1L(S)-2PSR	516.50	
		Green LED / Green Lens	2ASLR3L-2PSR	390.00	
		Red LED / Red Lens	2ASLR4L-2PSR	390.00	
		Amber LED / Amber Lens	2ASLR5L-2PSR	390.00	
		Blue LED / Blue Lens	2ASLR6L-2PSR	616.00	
		White LED / Clear Lens	2ASLR7L(S)-2PSR	516.50	
		Yellow LED / Yellow Lens	2ASLR8L-2PSR	390.00	
		Integral LED	Please mention the voltage required after the ordering code		
	LED Bulb, BA9S type 24V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC 	White LED Bulb / White Lens	2ASL1LB(S)-2PSR		594.50
		Green LED Bulb / Green Lens	2ASL3LB-2PSR		390.00
		Red LED Bulb / Red Lens	2ASL4LB-2PSR		390.00
		Amber LED Bulb / Amber Lens	2ASL5LB-2PSR		390.00
		Blue LED Bulb / Blue Lens	2ASL6LB-2PSR		619.50
		White LED Bulb / Clear Lens	2ASL7LB(S)-2PSR		594.50
		Yellow LED Bulb / Yellow Lens	2ASL8LB-2PSR		390.00
		LED Bulb	Please mention the voltage required after the ordering code		

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METALLIC SERIES					
ILLUMINATED SELECTOR WITH FILAMENT BULB					
	TYPE	COLOUR	ORDERING CODE	PRICE IN Rs. WITH BULB	
	3 Position Stayput Illuminated Selector Actuator				
	Stayput Filament bulb 6V to 130V AC/DC 	White	2ASL1-3P	344.00	
		Green	2ASL3-3P	344.00	
		Red	2ASL4-3P	344.00	
		Amber	2ASL5-3P	344.00	
		Blue	2ASL6-3P	344.00	
		Clear	2ASL7-3P	344.00	
		Yellow	2ASL8-3P	344.00	
		Please mention the voltage required after the ordering code			
	Momentary Filament bulb 6V to 130V AC/DC 	White	2ASL1-3PSR	355.00	
		Green	2ASL3-3PSR	355.00	
		Red	2ASL4-3PSR	355.00	
		Amber	2ASL5-3PSR	355.00	
		Blue	2ASL6-3PSR	355.00	
		Clear	2ASL7-3PSR	355.00	
		Yellow	2ASL8-3PSR	355.00	
		Please mention the voltage required after the ordering code			
	Stayput / Momentary Filament bulb 6V to 130V AC/DC 	White	2ASL1-3PSRL	355.00	
		Green	2ASL3-3PSRL	355.00	
		Red	2ASL4-3PSRL	355.00	
		Amber	2ASL5-3PSRL	355.00	
		Blue	2ASL6-3PSRL	355.00	
		Clear	2ASL7-3PSRL	355.00	
		Yellow	2ASL8-3PSRL	355.00	
Please mention the voltage required after the ordering code					
Stayput / Momentary Filament bulb 6V to 130V AC/DC 	White	2ASL1-3PSRR	355.00		
	Green	2ASL3-3PSRR	355.00		
	Red	2ASL4-3PSRR	355.00		
	Amber	2ASL5-3PSRR	355.00		
	Blue	2ASL6-3PSRR	355.00		
	Clear	2ASL7-3PSRR	355.00		
	Yellow	2ASL8-3PSRR	355.00		
	Please mention the voltage required after the ordering code				
Direct Connection	Please mention the voltage required after the ordering code				
	3 Position Illuminated Selector Actuator				
	Stayput Filament Bulb 24V,48V,130V, 230V AC/DC 	White	2ASLR1-3P	357.50	
		Green	2ASLR3-3P	357.50	
		Red	2ASLR4-3P	357.50	
		Amber	2ASLR5-3P	357.50	
		Blue	2ASLR6-3P	357.50	
		Clear	2ASLR7-3P	357.50	
		Yellow	2ASLR8-3P	357.50	
		Please mention the voltage required after the ordering code			
	Momentary Filament Bulb 24V,48V,130V, 230V AC/DC 	White	2ASLR1-3PSR	367.50	
		Green	2ASLR3-3PSR	367.50	
		Red	2ASLR4-3PSR	367.50	
		Amber	2ASLR5-3PSR	367.50	
		Blue	2ASLR6-3PSR	367.50	
		Clear	2ASLR7-3PSR	367.50	
		Yellow	2ASLR8-3PSR	367.50	
		Please mention the voltage required after the ordering code			
	Stayput / Momentary Filament Bulb 24V,48V,130V, 230V AC/DC 	White	2ASLR1-3PSRL	367.50	
		Green	2ASLR3-3PSRL	367.50	
		Red	2ASLR4-3PSRL	367.50	
		Amber	2ASLR5-3PSRL	367.50	
		Blue	2ASLR6-3PSRL	367.50	
		Clear	2ASLR7-3PSRL	367.50	
		Yellow	2ASLR8-3PSRL	367.50	
Please mention the voltage required after the ordering code					
Stayput / Momentary Filament Bulb 24V,48V,130V, 230V AC/DC 	White	2ASLR1-3PSRR	367.50		
	Green	2ASLR3-3PSRR	367.50		
	Red	2ASLR4-3PSRR	367.50		
	Amber	2ASLR5-3PSRR	367.50		
	Blue	2ASLR6-3PSRR	367.50		
	Clear	2ASLR7-3PSRR	367.50		
	Yellow	2ASLR8-3PSRR	367.50		
	Please mention the voltage required after the ordering code				
Connection with Resistor	Please mention the voltage required after the ordering code				

METALLIC SERIES						
ILLUMINATED SELECTOR WITH LED						
	TYPE	COLOUR	ORDERING CODE	PRICE IN Rs. INTEGRAL LED	PRICE IN Rs. WITH LED BULB	
	3 Position illuminated selector actuator					
	Stayput	White LED / White Lens	2ASLR1L(S)-3P	532.50		
	Integral LED	Green LED / Green Lens	2ASLR3L-3P	409.50		
	6V, 12V, 24V, 48V AC/DC	Red LED / Red Lens	2ASLR4L-3P	409.50		
	110VAC, 110VDC,	Amber LED / Amber Lens	2ASLR5L-3P	409.50		
	230VAC, 220VDC	Blue LED / Blue Lens	2ASLR6L-3P	629.50		
		White LED / Clear Lens	2ASLR7L(S)-3P	532.50		
		Yellow LED / Yellow Lens	2ASLR8L-3P	409.50		
	Please mention the voltage required after the ordering code					
	Momentary	White LED / White Lens	2ASLR1L(S)-3PSR	542.50		
	Integral LED	Green LED / Green Lens	2ASLR3L-3PSR	420.50		
	6V, 12V, 24V, 48V AC/DC	Red LED / Red Lens	2ASLR4L-3PSR	420.50		
	110VAC, 110VDC,	Amber LED / Amber Lens	2ASLR5L-3PSR	420.50		
	230VAC, 220VDC	Blue LED / Blue Lens	2ASLR6L-3PSR	636.50		
		White LED / Clear Lens	2ASLR7L(S)-3PSR	542.50		
		Yellow LED / Yellow Lens	2ASLR8L-3PSR	420.50		
	Please mention the voltage required after the ordering code					
	Stayput / Momentary	White LED / White Lens	2ASLR1L(S)-3PSRL	542.50		
	Integral LED	Green LED / Green Lens	2ASLR3L-3PSRL	420.50		
	6V, 12V, 24V, 48V AC/DC	Red LED / Red Lens	2ASLR4L-3PSRL	420.50		
	110VAC, 110VDC,	Amber LED / Amber Lens	2ASLR5L-3PSRL	420.50		
	230VAC, 220VDC	Blue LED / Blue Lens	2ASLR6L-3PSRL	636.50		
		White LED / Clear Lens	2ASLR7L(S)-3PSRL	542.50		
		Yellow LED / Yellow Lens	2ASLR8L-3PSRL	420.50		
	Please mention the voltage required after the ordering code					
	Stayput / Momentary	White LED / White Lens	2ASLR1L(S)-3PSRR	542.50		
	Integral LED	Green LED / Green Lens	2ASLR3L-3PSRR	420.50		
	6V, 12V, 24V, 48V AC/DC	Red LED / Red Lens	2ASLR4L-3PSRR	420.50		
	110VAC, 110VDC,	Amber LED / Amber Lens	2ASLR5L-3PSRR	420.50		
	230VAC, 220VDC	Blue LED / Blue Lens	2ASLR6L-3PSRR	636.50		
	White LED / Clear Lens	2ASLR7L(S)-3PSRR	542.50			
	Yellow LED / Yellow Lens	2ASLR8L-3PSRR	420.50			
Integral LED	Please mention the voltage required after the ordering code					
	3 Position illuminated selector actuator with LED Bulb					
	Stayput	White LED Bulb / White Lens	2ASL1LB(S)-3P		610.50	
	LED Bulb, BA9S type	Green LED Bulb / Green Lens	2ASL3LB-3P		407.00	
	24V AC/DC,	Red LED Bulb / Red Lens	2ASL4LB-3P		407.00	
	110VAC, 110VDC	Amber LED Bulb / Amber Lens	2ASL5LB-3P		407.00	
	230VAC, 220VDC	Blue LED Bulb / Blue Lens	2ASL6LB-3P		636.50	
		White LED Bulb/ Clear Lens	2ASL7LB(S)-3P		610.50	
		Yellow LED Bulb / Yellow Lens	2ASL8LB-3P		407.00	
	Please mention the voltage required after the ordering code					
	Momentary	White LED Bulb / White Lens	2ASL1LB(S)-3PSR		622.00	
	LED Bulb, BA9S type	Green LED Bulb / Green Lens	2ASL3LB-3PSR		417.00	
	24V AC/DC,	Red LED Bulb / Red Lens	2ASL4LB-3PSR		417.00	
	110VAC, 110VDC	Amber LED Bulb / Amber Lens	2ASL5LB-3PSR		417.00	
	230VAC, 220VDC	Blue LED Bulb / Blue Lens	2ASL6LB-3PSR		647.50	
		White LED Bulb/ Clear Lens	2ASL7LB(S)-3PSR		622.00	
		Yellow LED Bulb / Yellow Lens	2ASL8LB-3PSR		417.00	
	Please mention the voltage required after the ordering code					
	Stayput / Momentary	White LED Bulb / White Lens	2ASL1LB(S)-3PSRL		622.00	
	LED Bulb, BA9S type	Green LED Bulb / Green Lens	2ASL3LB-3PSRL		417.00	
	24V AC/DC,	Red LED Bulb / Red Lens	2ASL4LB-3PSRL		417.00	
	110VAC, 110VDC	Amber LED Bulb / Amber Lens	2ASL5LB-3PSRL		417.00	
	230VAC, 220VDC	Blue LED Bulb / Blue Lens	2ASL6LB-3PSRL		647.50	
		White LED Bulb/ Clear Lens	2ASL7LB(S)-3PSRL		622.00	
		Yellow LED Bulb / Yellow Lens	2ASL8LB-3PSRL		417.00	
	Please mention the voltage required after the ordering code					
	Stayput / Momentary	White LED Bulb / White Lens	2ASL1LB(S)-3PSRR		622.00	
	LED Bulb, BA9S type	Green LED Bulb / Green Lens	2ASL3LB-3PSRR		417.00	
	24V AC/DC,	Red LED Bulb / Red Lens	2ASL4LB-3PSRR		417.00	
	110VAC, 110VDC	Amber LED Bulb / Amber Lens	2ASL5LB-3PSRR		417.00	
	230VAC, 220VDC	Blue LED Bulb / Blue Lens	2ASL6LB-3PSRR		647.50	
	White LED Bulb/ Clear Lens	2ASL7LB(S)-3PSRR		622.00		
	Yellow LED Bulb / Yellow Lens	2ASL8LB-3PSRR		417.00		
LED Bulb	Please mention the voltage required after the ordering code					





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METALLIC SERIES				
PILOT LIGHTS WITH FILAMENT BULB				
	TYPE	COLOUR	ORDERING CODE	PRICE IN Rs. WITH BULB
	Pilot Light	White	2PLB1	149.50
	Filament Bulb 6V to 130V AC/DC	Green	2PLB3	149.50
		Red	2PLB4	149.50
		Amber	2PLB5	149.50
		Blue	2PLB6	149.50
		Clear	2PLB7	149.50
		Yellow	2PLB8	149.50
Direct Connection	Please mention the voltage required after the ordering code			
	Filament Bulb 24V,48V,110V, 230V AC/DC	White	2PLBR1	160.50
		Green	2PLBR3	160.50
		Red	2PLBR4	160.50
		Amber	2PLBR5	160.50
		Blue	2PLBR6	160.50
		Clear	2PLBR7	160.50
		Yellow	2PLBR8	160.50
Connection with Resistor	Please mention the voltage required after the ordering code			
	Filament Bulb			
	Primary volt. Sec. Volt.	White	2PLBT1XX/YYY	402.50
	110 VAC 6	Green	2PLBT3XX/YYY	402.50
	110 VAC 12	Red	2PLBT4XX/YYY	402.50
	110 VAC 24	Amber	2PLBT5XX/YYY	402.50
	Primary volt. Sec. Volt.	Blue	2PLBT6XX/YYY	402.50
	240 VAC 6	Clear	2PLBT7XX/YYY	402.50
	240 VAC 12	Yellow	2PLBT8XX/YYY	402.50
	240 VAC 24			
Connection with Transformer	XX - Primary Voltage YYY - Secondary Voltage			

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METALLIC SERIES					
PILOT LIGHTS					
	TYPE	COLOUR	ORDERING CODE	PRICE IN Rs. INTEGRAL LED	PRICE IN Rs. WITH LED BULB
	Pilot Light with Integral LED				
	Integral LED 6V, 12V, 24V, 48V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	White LED / White Lens	2PLBR1L(S)	365.00	
		Green LED / Green Lens	2PLBR3L	215.00	
		Red LED / Red Lens	2PLBR4L	215.00	
		Amber LED / Amber Lens	2PLBR5L	215.00	
		Blue LED / Blue Lens	2PLBR6L	487.50	
		White LED / Clear Lens	2PLBR7L(S)	365.00	
	Yellow LED / Yellow Lens	2PLBR8L	215.00		
Integral LED	Please mention the voltage required after the ordering code				
	Integral LED, Flasher 6V, 12V, 24V, 48V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	White LED / White Lens	2PLBR1LF(S)	365.00	
		Green LED / Green Lens	2PLBR3LF	215.00	
		Red LED / Red Lens	2PLBR4LF	215.00	
		Amber LED / Amber Lens	2PLBR5LF	215.00	
		Blue LED / Blue Lens	2PLBR6LF	487.50	
		White LED / Clear Lens	2PLBR7LF(S)	365.00	
	Yellow LED / Yellow Lens	2PLBR8LF	215.00		
Flasher	Please mention the voltage required after the ordering code				
	Integral LED, Universal 24V upto 240V AC / DC	White LED / White Lens	2PLBR1LU(S)	503.00	
		Green LED / Green Lens	2PLBR3LU	375.50	
		Red LED / Red Lens	2PLBR4LU	375.50	
		Amber LED / Amber Lens	2PLBR5LU	375.50	
		Blue LED / Blue Lens	2PLBR6LU	603.50	
		White LED / Clear Lens	2PLBR7LU(S)	503.00	
	Yellow LED / Yellow Lens	2PLBR8LU	375.50		
Universal	Please mention the voltage required after the ordering code				
	Integral LED 415VAC	White LED / White Lens	2PLBR1L(S)	418.50	
		Green LED / Green Lens	2PLBR3L	268.00	
		Red LED / Red Lens	2PLBR4L	268.00	
		Amber LED / Amber Lens	2PLBR5L	268.00	
		Blue LED / Blue Lens	2PLBR6L	537.00	
		White LED / Clear Lens	2PLBR7L(S)	418.50	
	Yellow LED / Yellow Lens	2PLBR8L	268.00		
Integral LED	Please mention the voltage required after the ordering code				
	Pilot Light with LED Bulb				
	LED Bulb, BA9S type 24V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	White LED Bulb / White Lens	2PLB1LB(S)		415.00
		Green LED Bulb / Green Lens	2PLB3LB		211.50
		Red LED Bulb / Red Lens	2PLB4LB		211.50
		Amber LED Bulb / Amber Lens	2PLB5LB		211.50
		Blue LED Bulb / Blue Lens	2PLB6LB		441.00
		White LED Bulb / Clear Lens	2PLB7LB(S)		415.00
	Yellow LED Bulb / Yellow Lens	2PLB8LB		211.00	
LED Bulb	Please mention the voltage required after the ordering code				
	LED Bulb, BA9S type				
	Primary volt.	Sec. Volt.	White LED Bulb / White Lens	2PLBT1LB(S)XX / YYY	672.50
	110 VAC	6	Green LED Bulb / Green Lens	2PLBT3LBXX / YYY	469.00
	110 VAC	12	Red LED Bulb / Red Lens	2PLBT4LBXX / YYY	469.00
	110 VAC	24	Amber LED Bulb / Amber Lens	2PLBT5LBX X/ YYY	469.00
	Primary volt.	Sec. Volt.	Blue LED Bulb / Blue Lens	2PLBT6LBXX / YYY	695.00
	240 VAC	6	White LED Bulb / Clear Lens	2PLBT7LB(S)XX / YYY	672.50
	240 VAC	12	Yellow LED Bulb / Yellow Lens	2PLBT8LBXX / YYY	469.00
	240 VAC	24			
Connection with Transformer	XX - Primary Voltage YYY - Secondary Voltage				

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METALLIC SERIES				
TWIN ILLUMINATED ACTUATORS WITH FILAMENT BULB				
	TYPE	COLOUR	ORDERING CODE	PRICE IN Rs. WITH BULB
	Twin Illuminated 1 Flush, 1 Projecting (IO) Mark			
	Filament bulb 6V to 130V AC/DC	Red button	2ATL5F3P4 (IO)	251.00
		Green button		
		Amber lens		
Direct Connection	Please mention the voltage required after the ordering code			
	Filament bulb 24 V,48V,110V, 230V AC/DC	Red button	2ATLR5F3P4 (IO)	260.00
		Green button		
		Amber lens		
	Connection with Resistor	Please mention the voltage required after the ordering code		
	Twin Illuminated Double Flush, (IO) Mark			
	Filament bulb 6V to 130V AC/DC	Red button	2ATL5F3F4 (IO)	251.00
		Green button		
		Amber lens		
Direct Connection	Please mention the voltage required after the ordering code			
	Filament bulb 24 V,48V,110V, 230V AC/DC	Red button	2ATLR5F3F4 (IO)	260.00
		Green button		
		Amber lens		
	Connection with Resistor	Please mention the voltage required after the ordering code		

METALLIC SERIES					
TWIN ILLUMINATED ACTUATORS WITH LED					
	TYPE	COLOUR	ORDERING CODE	PRICE IN Rs. INTEGRAL LED	PRICE IN Rs. WITH LED BULB
	Twin Illuminated 1 Flush, 1 Projecting (IO) Mark				
	Integral LED 6V, 12V, 24V, 48V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	Green	2ATLR5LF3P4 (IO)	313.00	
		Red			
		Amber lens			
Integral LED	Please mention the voltage required after the ordering code				
	LED Bulb, BA9S type 24V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	Green	2ATL5LBF3P4 (IO)		313.00
		Red			
		Amber lens			
	LED Bulb	Please mention the voltage required after the ordering code			
Twin Illuminated Double Flush, (IO) Mark					
	Integral LED 6V, 12V, 24V, 48V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	Green	2ATLR5LF3F4 (IO)	313.00	
		Red			
		Amber lens			
	Integral LED	Please mention the voltage required after the ordering code			
	LED Bulb, BA9S type 24V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	Green	2ATL5LBF3F4 (IO)		313.00
		Red			
		Amber lens			
	LED Bulb	Please mention the voltage required after the ordering code			

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Control & Signalling Devices 22.5 Ø

METALLIC SERIES				
ILLUMINATED MUSHROOM WITH BULB				
	TYPE	COLOUR	ORDERING CODE	PRICE IN Rs. WITH BULB
	Illuminated Mushroom, Momentary			
	Filament bulb 6V to 130V AC/DC	Red	2ALM4	339.00
Direct Connection	Please mention the voltage required after the ordering code			
	Illuminated Mushroom, Momentary			
	Filament bulb 24 V,48V,110V, 230V AC/DC	Red	2ALRM4	350.50
Connection with Resistor	Please mention the voltage required after the ordering code			
	Illuminated Mushroom, Push Pull			
	Filament bulb 6V to 130V AC/DC	Red	2ALMPP4	396.00
Direct Connection	Please mention the voltage required after the ordering code			
	Illuminated Mushroom, Push Pull			
	Filament bulb 24 V,48V,110V, 230V AC/DC	Red	2ALRMPP4	407.00
Connection with Resistor	Please mention the voltage required after the ordering code			

MRP w.e.f. 01.11.2021
Control & Signalling Devices 22.5 Ø

METALLIC SERIES					
ILLUMINATED MUSHROOM WITH LED					
	TYPE	COLOUR	ORDERING CODE	PRICE IN Rs. INTEGRAL LED	PRICE IN Rs. WITH LED BULB
	Illuminated Mushroom, Momentary				
	Integral LED 6V, 12V, 24V, 48V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	Red	2ALRM4L	402.50	
Integral LED	Please mention the voltage required after the ordering code				
	LED Bulb, BA9S type				
	24V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	Red	2ALM4LB		402.50
LED Bulb	Please mention the voltage required after the ordering code				
	Illuminated Mushroom, Push Pull				
	Integral LED 6V, 12V, 24V, 48V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	Red	2ALRMPP4L	447.50	
Integral LED	Please mention the voltage required after the ordering code				
	LED Bulb, BA9S type				
	24V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	Red	2ALMPP4LB		457.00
LED Bulb	Please mention the voltage required after the ordering code				

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METALLIC SERIES			
CONTACT ELEMENTS			
	TYPE	ORDERING CODE	PRICE IN Rs.
	PANEL MOUNTING		
	NORMALLY OPEN (NO) SILVER CONTACT	S1	63.50
	NORMALLY OPEN (NO) SILVER CONTACT (BREAK BEFORE MAKE)	S1S	63.50
	NORMALLY OPEN (NO) SILVER CONTACT (MAKE BEFORE BREAK)	S1E	63.50
	NORMALLY CLOSED (NC) SILVER CONTACT	S2	63.50
	NORMALLY OPEN (NO) GOLD CONTACT	S3	175.00
	NORMALLY CLOSED (NC) GOLD CONTACT	S4	175.00
	BASE MOUNTING		
	NORMALLY OPEN (NO) SILVER CONTACT	S5	63.50
	NORMALLY CLOSED (NC) SILVER CONTACT	S6	63.50
	NORMALLY OPEN (NO) GOLD CONTACT	S7	175.00
	NORMALLY CLOSED (NC) GOLD CONTACT	S8	175.00

Common types of control and signalling devices Ø 22.5

Description	Type of Actuator or Lense Assembly	Colour of Actuator or Lense	Contact Elements NO = S1 NC = S2 or Lamp Holder	Type of complete Control or Signalling Device	
Flush Pushbutton	2AF3	Green	1NO	2PSF310	
	2AF8	Yellow	2NO+1NC	2PSF821	
Projecting Pushbutton	2AP2	Black	2NC	2PSP202	
	2AP4	Red	3NO+3NC	2PSP433	
Mushroom Pushbutton Spring return	2AM2	Black	1NO+1NC	2PSM211	
	2AM4	Red	1NC	2PSM401	
Mushroom Pushbutton latching turn to release	2AML2	Black	1NC	2PSML201	
	2AML4	Red	2NO+2NC	2PSML422	
Mushroom Pushbutton latching, key to release	2AMLKB4	Red	1NO+1NC	2PSMLKB411	
Selector Actuator(2Pos)	2AS2-2P	Black	1NO	2PSS210-2P	
Selector Actuator(3Pos)	2AS2-3P	Red	1NO+1NC	2PSS211-3P	
Key Actuator (2Pos), Key withdrawable in both positions	2AK2-2PB		1NO	2PSK210-2PB	
Key Actuator (3Pos), Key withdrawable in left & right positions	2AK2-3PB		1NO+1NC	2PSK211-3PB	
Selector Illuminated Pushbutton, 2 position with resistance and diode (230V)	2ASLR3-2P230AC	Green	1NO+1NC + 2LHBR230AC	2PSSLR311-2P230AC	
Selector Illuminated Pushbutton, 3 Position with resistance (24V)	2ASLR4-3P24	Red	1NO+1NC + 2LHBR24	2PSSLR411-3P24	
Pilot Light for direct connection upto 130V	2LA3	Green	2LHB24	2PLB324	
	2LA4	Red	2LHB130	2PLB4130	
Pilot Light through resistor and diode for 230 V AC. Bulb:130V.	2LA5	Amber	2LHBR230AC	2PLBR5230AC	
	2LA6	Blue	2LHBR230AC	2PLBR6230AC	
Pilot Light with transformer for 230 V Bulb:24 V.	2LA4	Red	2LHBT230/24	2PLBT4230/24	
	2LA3	Green	2LHBT230/24	2PLBT3230/24	
Flush Illuminated Pushbutton with integral LED for 24 V DC	2ALRF3L24DC	Green	1NO+1NC + 2LHLR24DC	2PSLRF3L1124DC	
Projecting Illuminated Pushbutton with integral LED 230 V AC	2ALRP4L230AC	Red	1NO+1NC + 2LHLR230AC	2PSLRP4L11230AC	
Pilot Light with LED bulb for 110 V Bulb:110 V	2LAL5	Amber	2LHLB110	2PLB5LB110	
Twin Pushbutton marked "I O"	2ATF2-F4-IO	Flush-Black	1 NO	2PSTF210-F401-IO	
Flush - Flush		Flush-Red	1 NC		
Twin Pushbutton not marked	2ATF3-P4	Flush-Green	1NO+1NC	2PSTF311-P411	
Flush - Projecting		Proj-Red	1NO+1NC		
Twin Illuminated Pushbutton marked "I O" Flush - Flush direct connection (130V)	2ATL3-F2-F4 IO130	Lense-Green	2LHB130	2PSTL3F211-F401-IO130	
Flush - Flush		Flush-Black	1 NO + 1 NC		
Flush - Red		Flush-Red	1 NC		
Twin Illuminated Pushbutton not marked Flush - Projecting with resistance (24V)	2ATLR5-F3-P424	Lense-Amber	2LHBR24	2PSTLR5F310-P40124	
Flush - Green		Flush-Green	1 NO		
Proj.-Red		Proj.-Red	1 NC		

TEKNIC

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REV:D



GENERAL TERMS AND CONDITIONS

General Terms : Prices are ex-works Mumbai
HSN CODE : 85365010 for all the products of this MRP List
GST : 18%

Prices are subject to revision without notice and ruling at the time of delivery.

This price list supersedes all previous Price Lists.

Warranty Policy : TEKNIC equipment is guaranteed under the following terms:

For a period of 12 months from the date of sale, TEKNIC guarantees that its products are free from defects in material and workmanship, with the exception of consumables rendered unserviceable through normal use. During the said period, TEKNIC will replace or repair all parts acknowledged as defective due to factory workmanship and which have been returned in a timely manner by Buyer to TEKNIC and all costs and duties paid, together with a detailed description of the failure and a certified declaration of the number of hours of operation. Repaired or replaced parts will be redelivered FCA (named place) as per INCOTERMS 2000. This warranty is subject to the provision of correct usage, proper maintenance and does not cover defects arising out of fire, faulty operation, accident, inefficient maintenance and willful or accidental damage.

TEKNIC guarantee applies to all equipment, parts and components stored, installed, protected, maintained and used in accordance with TEKNIC specifications and instructions, and respecting the rules for normal use, without any modification by Buyer.

All other conditions or warranties, whether express or implied, relating to the quality and operation of the equipment are excluded, as well as any liability for loss or damage caused directly or indirectly by the equipment or resulting from its use.

Proof of purchase to be provided to avail warranty.

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