

# TEKNIC



Control and Signaling Devices Ø 22.5 Metal Series

MRP with effect from 10.02.2026



# 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.

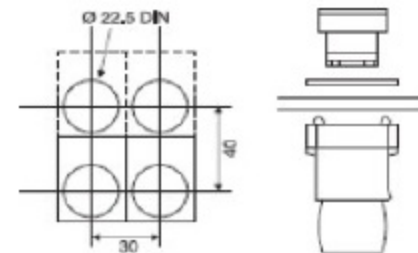
## Terminals

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 to 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 Approval : CSA - C22.2 No. 14-95, UL508, IEC 947 - 5 (1) 1990, IS 13947
- : ASTA UK certified as per IEC 947 - 5 - (1) 1990
- : CSA - C22.2 No. 14° 95, UL508
- Degree of protection Ambient : IP 65 as per IEC 529, NEMA 4X, 12 as per UL 50
- Operating Position : - 25° C to + 70° C
- : 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 mm<sup>2</sup>, maximum 2 x 1.5 mm<sup>2</sup> or 1 x 2.5 mm<sup>2</sup>
- 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) :
 

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

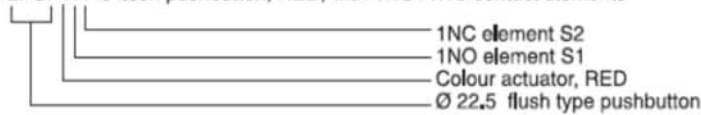
## Modules for pilot light & illuminated switches with integral LED I multichip LED bulb (BA9S cap)

- 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 (at 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 mm<sup>2</sup>, max. 2 x 1.5 mm<sup>2</sup> or 1 x 2.5 mm<sup>2</sup>

## 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

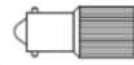
Voltage	: 6	12	24	30	48	60	130
Watts	: 1	2	2	2	2	2	2,6



#### 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

For illuminated actuators with filament bulb (flush/projecting)

For pilot lights with LED

For illuminated actuators with LED (flush/projecting)



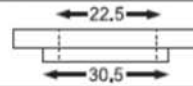
#### Push Push mechanism for converting spring return actuator into stay put type

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



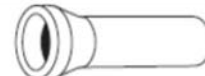
#### Boot for twin ill. actuator

Colour of Boot : Clear  
Type No : 2ATLBT7



#### Bulb extractor

Type No. : 2BA9SE



#### Blanking plug for Ø 22.5 hole, black

Type No. : 2BP2




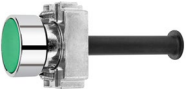






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MOMENTARY ACTUATORS						
	TYPE	COLOUR	ORDERING CODE	PRICE IN Rs.	MOQ NOS.	
	Flush	White	2AF1	95.00	50 NOS.	
		Black	2AF2	95.00		
		Green	2AF3	95.00		
		Red	2AF4	95.00		
		Blue	2AF6	95.00		
		Yellow	2AF8	95.00		
	Flush with marking arrow	White	2AF1A	123.00	50 NOS.	
		Black	2AF2A	123.00		
		Other Colours of Arrow Marking available on request				
	Projecting	White	2AP1	95.00	50 NOS.	
		Black	2AP2	95.00		
		Green	2AP3	95.00		
		Red	2AP4	95.00		
		Blue	2AP6	95.00		
		Yellow	2AP8	95.00		
	Flush Relay Reset	White	2AF1RR	128.00	50 NOS.	
		Black	2AF2RR	128.00		
		Green	2AF3RR	128.00		
		Red	2AF4RR	128.00		
		Blue	2AF6RR	128.00		
		Yellow	2AF8RR	128.00		
	Recess head	White	2AF1RH	155.00	50 NOS.	
		Black	2AF2RH	155.00		
		Green	2AF3RH	155.00		
		Red	2AF4RH	155.00		
		Blue	2AF6RH	155.00		
		Yellow	2AF8RH	155.00		
	Booted	Black	2AB2	179.00	50 NOS.	
		Green	2AB3	179.00		
		Red	2AB4	179.00		
		Blue	2AB6	179.00		
		Yellow	2AB8	179.00		





HSN CODE : 85365010



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**METALLIC SERIES**

MUSHROOM ACTUATORS					
	TYPE	COLOUR	ORDERING CODE	PRICE IN Rs.	MOQ NOS.
	Latching Ø 30mm				20 NOS.
		Black	2AMLS2	206.00	
		Red	2AMLS4	206.00	
	Momentary Ø 40mm	Black	2AM2	145.00	
		Green	2AM3	145.00	
		Red	2AM4	145.00	
		Blue	2AM6	145.00	
		Yellow	2AM8	145.00	
	Latching Ø 40mm				
		Black	2AML2	206.00	
		Red	2AML4	206.00	
	Push-Pull Ø 40mm				
		Black	2AMPP2	206.00	
		Red	2AMPP4	206.00	
<b>HSN CODE : 85365010</b>					



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METALLIC SERIES**









MUSHROOM ACTUATORS					
	TYPE	COLOUR	ORDERING CODE	PRICE IN Rs.	MOQ NOS.
	Latching with Key Ø 40mm				20 NOS.
		Black	2AMLKB2	412.00	
		Red	2AMLKB4	412.00	
	Latching Ø 60mm				
		Black	2AMLJ2	278.00	
		Red	2AMLJ4	278.00	
	Push-Pull Ø 60mm				
		Black	2AMPPJ2	278.00	
		Red	2AMPPJ4	278.00	
	Momentary Ø 60mm				
		Black	2AMJ2	206.00	
		Green	2AMJ3	206.00	
		Red	2AMJ4	206.00	
		Blue	2AMJ6	206.00	
	Yellow	2AMJ8	206.00		
HSN CODE : 85365010					



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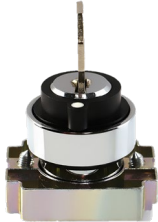
SELECTOR ACTUATORS						
	TYPE		COLOUR	ORDERING CODE	PRICE IN Rs.	MOQ NOS.
	2 position LATCHING		Black	2AS2-2P	284.00	50 NOS.
	With ext. knob			2AS2E-2P	284.00	
	MOMENTARY			2AS2-2PSR	284.00	
	With ext. knob			2AS2E-2PSR	284.00	
	3 position STAY PUT		Black	2AS2-3P	284.00	
	With ext. knob			2AS2E-3P	284.00	
	MOMENTARY on both sides			2AS2-3PSR	307.00	
	With ext. knob			2AS2E-3PSR	307.00	
	MOMENTARY on right			2AS2-3PSRR	307.00	
	With ext. knob			2AS2E-3PSRR	307.00	
	MOMENTARY on left			2AS2-3PSRL	307.00	
	With ext. knob			2AS2E-3PSRL	307.00	
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**KEY SELECTOR ACTUATORS**

	TYPE		COLOUR	ORDERING CODE	PRICE IN Rs.	MOQ NOS.	
	2 POSITION Stayput		Black	2AK2-2PB	390.00	50 NOS.	
				2AK2-2PO	390.00		
				2AK2-2PI	390.00		
				2AK2-2POS	390.00		
	Spring Return		2AK2-2POSR	390.00			
	3 POSITION Stayput		Black	2AK2-3PA	418.00		
				2AK2-3PO	418.00		
				2AK2-3POS	418.00		
				2AK2-3PB	418.00		
				2AK2-3PC	418.00		
		Spring Return			2AK2-3PSR		418.00
		Right to Centre			2AK2-3PSRR		418.00
	Left to Centre		2AK2-3PSRL	418.00			
	* X stands for position in which key is removable						

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TWIN ACTUATORS					
	TYPE	COLOUR	ORDERING CODE	PRICE IN Rs.	MOQ NOS.
	Double Flush w/o IO Mark	Green	2ATF3F4	189.00	50 NOS.
		Red			
		Yellow	2ATF8F2	189.00	
		Black			
	Double Flush with IO Mark	Green	2ATF3F4(IO)	189.00	
		Red			
		Yellow	2ATF8F2(IO)	189.00	
		Black			
	1 Flush 1 Projecting w/o IO Mark	Green	2ATF3P4	189.00	
		Red			
		Yellow	2ATF8P2	189.00	
		Black			
	1 Flush 1 Projecting with IO Mark	Green	2ATF3P4(IO)	189.00	
		Red			
		Yellow	2ATF8P2(IO)	189.00	
		Black			









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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	MOQ NOS.
	<b>Illuminated Flush actuator, Momentary</b>					
	<b>Integral LED</b> 6V, 12V, 24V, 48V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	White LED / White Lens	2ALRF1L(S)	529.00		25 NOS
		Green LED / Green Lens	2ALRF3L	334.00		
		Red LED / Red Lens	2ALRF4L	334.00		
		Amber LED / Amber Lens	2ALRF5L	334.00		
		Blue LED / Blue Lens	2ALRF6L	679.00		
		White LED / Clear Lens	2ALRF7L(S)	529.00		
		Yellow LED / Yellow Lens	2ALRF8L	334.00		
<b>Integral LED</b>	Please mention the voltage required after the ordering code					
	<b>LED Bulb, BA9S type</b> 24V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	White LED Bulb / White Lens	2ALF1LB(S)		595.00	25 NOS
		Green LED Bulb / Green Lens	2ALF3LB		329.00	
		Red LED Bulb / Red Lens	2ALF4LB		329.00	
		Amber LED Bulb / Amber Lens	2ALF5LB		329.00	
		Blue LED Bulb / Blue Lens	2ALF6LB		641.00	
		White LED Bulb / Clear Lens	2ALF7LB(S)		595.00	
		Yellow LED Bulb / Yellow Lens	2ALF8LB		329.00	
	<b>LED Bulb</b>	Please mention the voltage required after the ordering code				
	<b>Integral LED</b> 24V, 110V, 230V AC	White LED / White Lens	2ALRF1L(S)F	529.00		25 NOS
		Green LED / Green Lens	2ALRF3LF	334.00		
		Red LED / Red Lens	2ALRF4LF	334.00		
		Amber LED / Amber Lens	2ALRF5LF	334.00		
		Blue LED / Blue Lens	2ALRF6LF	679.00		
		White LED / Clear Lens	2ALRF7L(S)F	529.00		
		Yellow LED / Yellow Lens	2ALRF8LF	334.00		
	<b>Flasher with Integral LED</b>	Please mention the voltage required after the ordering code				
	<b>Illuminated Projecting Actuator, Momentary</b>					
	<b>Integral LED</b> 6V, 12V, 24V, 48V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	White LED / White Lens	2ALRP1L(S)	529.00		25 NOS
		Green LED / Green Lens	2ALRP3L	334.00		
		Red LED / Red Lens	2ALRP4L	334.00		
		Amber LED / Amber Lens	2ALRP5L	334.00		
		Blue LED / Blue Lens	2ALRP6L	679.00		
		White LED / Clear Lens	2ALRP7L(S)	529.00		
		Yellow LED / Yellow Lens	2ALRP8L	334.00		
<b>Integral LED</b>	Please mention the voltage required after the ordering code					
	<b>LED Bulb, BA9S type</b> 24V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	White LED Bulb / White Lens	2ALP1LB(S)		595.00	25 NOS
		Green LED Bulb / Green Lens	2ALP3LB		329.00	
		Red LED Bulb / Red Lens	2ALP4LB		329.00	
		Amber LED Bulb / Amber Lens	2ALP5LB		329.00	
		Blue LED Bulb / Blue Lens	2ALP6LB		641.00	
		White LED / Clear Lens	2ALRP7L(S)		595.00	
		Yellow LED Bulb / Yellow Lens	2ALP8LB		329.00	
	<b>LED Bulb</b>	Please mention the voltage required after the ordering code				
	<b>Integral LED</b> 24V, 110V, 230V AC	White LED / White Lens	2ALRP1LF(S)	529.00		25 NOS
		Green LED / Green Lens	2ALRP3LF	334.00		
		Red LED / Red Lens	2ALRP4LF	334.00		
		Amber LED / Amber Lens	2ALRP5LF	334.00		
		Blue LED / Blue Lens	2ALRP6LF	679.00		
		White LED / Clear Lens	2ALRP7LF(S)	529.00		
		Yellow LED / Yellow Lens	2ALRP8LF	334.00		
	<b>Flasher with Integral LED</b>	Please mention the voltage required after the ordering code				
	<b>Illuminated Projecting Actuator, Push to ON &amp; Push to Release</b>					
	<b>Integral LED</b> 6V, 12V, 24V, 48V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	White LED / White Lens	2ALRPPP1L(S)	707.00		25 NOS
		Green LED / Green Lens	2ALRPPP3L	518.00		
		Red LED / Red Lens	2ALRPPP4L	518.00		
		Amber LED / Amber Lens	2ALRPPP5L	518.00		
		Blue LED / Blue Lens	2ALRPPP6L	852.00		
		White LED / Clear Lens	2ALRPPP7L(S)	707.00		
		Yellow LED / Yellow Lens	2ALRPPP8L	518.00		
<b>Integral LED</b>	Please mention the voltage required after the ordering code					



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ILLUMINATED SELECTOR ACTUATOR WITH LED						
	TYPE	COLOUR	ORDERING CODE	PRICE IN Rs. INTEGRAL LED	PRICE IN Rs. WITH LED BULB	MOQ NOS.
	<b>2 Position Illuminated Selector Actuator</b>					
	<b>Integral LED</b> 6V, 12V, 24V, 48V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	White LED / White Lens	2ASLR1L(S)-2P	718.00		25 NOS.
		Green LED / Green Lens	2ASLR3L-2P	545.00		
		Red LED / Red Lens	2ASLR4L-2P	545.00		
		Amber LED / Amber Lens	2ASLR5L-2P	545.00		
		Blue LED / Blue Lens	2ASLR6L-2P	852.00		
		White LED / Clear Lens	2ASLR7L(S)-2P	718.00		
		Yellow LED / Yellow Lens	2ASLR8L-2P	545.00		
Please mention the voltage required after the ordering code						
	<b>LED Bulb, BA9S type</b> 24V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	White LED Bulb / White Lens	2ASL1LB(S)-2P		823.00	25 NOS.
		Green LED Bulb / Green Lens	2ASL3LB-2P		545.00	
		Red LED Bulb / Red Lens	2ASL4LB-2P		545.00	
		Amber LED Bulb / Amber Lens	2ASL5LB-2P		545.00	
		Blue LED Bulb / Blue Lens	2ASL6LB-2P		852.00	
		White LED Bulb / Clear Lens	2ASL7LB(S)-2P		823.00	
		Yellow LED Bulb / Yellow Lens	2ASL8LB-2P		545.00	
		Please mention the voltage required after the ordering code				
	<b>Integral LED</b> 6V, 12V, 24V, 48V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	White LED / White Lens	2ASLR1L(S)-2PSR	718.00		25 NOS.
		Green LED / Green Lens	2ASLR3L-2PSR	545.00		
		Red LED / Red Lens	2ASLR4L-2PSR	545.00		
		Amber LED / Amber Lens	2ASLR5L-2PSR	545.00		
		Blue LED / Blue Lens	2ASLR6L-2PSR	852.00		
		White LED / Clear Lens	2ASLR7L(S)-2PSR	718.00		
		Yellow LED / Yellow Lens	2ASLR8L-2PSR	545.00		
		Please mention the voltage required after the ordering code				
	<b>LED Bulb, BA9S type</b> 24V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	White LED Bulb / White Lens	2ASL1LB(S)-2PSR		823.00	25 NOS.
		Green LED Bulb / Green Lens	2ASL3LB-2PSR		545.00	
		Red LED Bulb / Red Lens	2ASL4LB-2PSR		545.00	
		Amber LED Bulb / Amber Lens	2ASL5LB-2PSR		545.00	
		Blue LED Bulb / Blue Lens	2ASL6LB-2PSR		852.00	
		White LED Bulb / Clear Lens	2ASL7LB(S)-2PSR		823.00	
		Yellow LED Bulb / Yellow Lens	2ASL8LB-2PSR		545.00	
		Please mention the voltage required after the ordering code				
HSN CODE : 85365010						






Control & Signalling Devices 22.5 Ø  
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ILLUMINATED SELECTOR WITH LED							
	TYPE	COLOUR	ORDERING CODE	PRICE IN Rs. INTEGRAL LED	PRICE IN Rs. WITH LED BULB	MOQ NOS.	
	<b>3 Position illuminated selector actuator</b>						25 NOS
	<b>Stayput</b>	White LED / White Lens	2ASLR1L(S)-3P	740.00			
	<b>Integral LED</b>	Green LED / Green Lens	2ASLR3L-3P	573.00			
	6V, 12V, 24V, 48V AC/DC	Red LED / Red Lens	2ASLR4L-3P	573.00			
	110VAC, 110VDC,	Amber LED / Amber Lens	2ASLR5L-3P	573.00			
	230VAC, 220VDC	Blue LED / Blue Lens	2ASLR6L-3P	863.00			
		White LED / Clear Lens	2ASLR7L(S)-3P	740.00			
		Yellow LED / Yellow Lens	2ASLR8L-3P	573.00			
	Please mention the voltage required after the ordering code						
	<b>Momentary</b>	White LED / White Lens	2ASLR1L(S)-3PSR	779.00			
	<b>Integral LED</b>	Green LED / Green Lens	2ASLR3L-3PSR	585.00			
	6V, 12V, 24V, 48V AC/DC	Red LED / Red Lens	2ASLR4L-3PSR	585.00			
	110VAC, 110VDC,	Amber LED / Amber Lens	2ASLR5L-3PSR	585.00			
	230VAC, 220VDC	Blue LED / Blue Lens	2ASLR6L-3PSR	890.00			
		White LED / Clear Lens	2ASLR7L(S)-3PSR	779.00			
		Yellow LED / Yellow Lens	2ASLR8L-3PSR	585.00			
	Please mention the voltage required after the ordering code						
	<b>Stayput / Momentary</b>	White LED / White Lens	2ASLR1L(S)-3PSRL	779.00			
	<b>Integral LED</b>	Green LED / Green Lens	2ASLR3L-3PSRL	585.00			
	6V, 12V, 24V, 48V AC/DC	Red LED / Red Lens	2ASLR4L-3PSRL	585.00			
	110VAC, 110VDC,	Amber LED / Amber Lens	2ASLR5L-3PSRL	585.00			
	230VAC, 220VDC	Blue LED / Blue Lens	2ASLR6L-3PSRL	890.00			
		White LED / Clear Lens	2ASLR7L(S)-3PSRL	779.00			
		Yellow LED / Yellow Lens	2ASLR8L-3PSRL	585.00			
	Please mention the voltage required after the ordering code						
<b>Stayput / Momentary</b>	White LED / White Lens	2ASLR1L(S)-3PSRR	779.00				
<b>Integral LED</b>	Green LED / Green Lens	2ASLR3L-3PSRR	585.00				
6V, 12V, 24V, 48V AC/DC	Red LED / Red Lens	2ASLR4L-3PSRR	585.00				
110VAC, 110VDC,	Amber LED / Amber Lens	2ASLR5L-3PSRR	585.00				
230VAC, 220VDC	Blue LED / Blue Lens	2ASLR6L-3PSRR	890.00				
	White LED / Clear Lens	2ASLR7L(S)-3PSRR	779.00				
	Yellow LED / Yellow Lens	2ASLR8L-3PSRR	585.00				
<b>Integral LED</b>	Please mention the voltage required after the ordering code						
	<b>3 Position illuminated selector actuator with LED Bulb</b>						25 NOS
	<b>Stayput</b>	White LED Bulb / White Lens	2ASL1LB(S)-3P		846.00		
	<b>LED Bulb, BA9S type</b>	Green LED Bulb / Green Lens	2ASL3LB-3P		562.00		
	24V AC/DC,	Red LED Bulb / Red Lens	2ASL4LB-3P		562.00		
	110VAC, 110VDC	Amber LED Bulb / Amber Lens	2ASL5LB-3P		562.00		
	230VAC, 220VDC	Blue LED Bulb / Blue Lens	2ASL6LB-3P		879.00		
		White LED Bulb/ Clear Lens	2ASL7LB(S)-3P		846.00		
		Yellow LED Bulb / Yellow Lens	2ASL8LB-3P		562.00		
	Please mention the voltage required after the ordering code						
	<b>Momentary</b>	White LED Bulb / White Lens	2ASL1LB(S)-3PSR		857.00		
	<b>LED Bulb, BA9S type</b>	Green LED Bulb / Green Lens	2ASL3LB-3PSR		579.00		
	24V AC/DC,	Red LED Bulb / Red Lens	2ASL4LB-3PSR		579.00		
	110VAC, 110VDC	Amber LED Bulb / Amber Lens	2ASL5LB-3PSR		579.00		
	230VAC, 220VDC	Blue LED Bulb / Blue Lens	2ASL6LB-3PSR		890.00		
		White LED Bulb/ Clear Lens	2ASL7LB(S)-3PSR		857.00		
		Yellow LED Bulb / Yellow Lens	2ASL8LB-3PSR		579.00		
	Please mention the voltage required after the ordering code						
	<b>Stayput / Momentary</b>	White LED Bulb / White Lens	2ASL1LB(S)-3PSRL		857.00		
	<b>LED Bulb, BA9S type</b>	Green LED Bulb / Green Lens	2ASL3LB-3PSRL		579.00		
	24V AC/DC,	Red LED Bulb / Red Lens	2ASL4LB-3PSRL		579.00		
	110VAC, 110VDC	Amber LED Bulb / Amber Lens	2ASL5LB-3PSRL		579.00		
	230VAC, 220VDC	Blue LED Bulb / Blue Lens	2ASL6LB-3PSRL		890.00		
		White LED Bulb/ Clear Lens	2ASL7LB(S)-3PSRL		857.00		
		Yellow LED Bulb / Yellow Lens	2ASL8LB-3PSRL		579.00		
	Please mention the voltage required after the ordering code						
<b>Stayput / Momentary</b>	White LED Bulb / White Lens	2ASL1LB(S)-3PSRR		857.00			
<b>LED Bulb, BA9S type</b>	Green LED Bulb / Green Lens	2ASL3LB-3PSRR		579.00			
24V AC/DC,	Red LED Bulb / Red Lens	2ASL4LB-3PSRR		579.00			
110VAC, 110VDC	Amber LED Bulb / Amber Lens	2ASL5LB-3PSRR		579.00			
230VAC, 220VDC	Blue LED Bulb / Blue Lens	2ASL6LB-3PSRR		890.00			
	White LED Bulb/ Clear Lens	2ASL7LB(S)-3PSRR		857.00			
	Yellow LED Bulb / Yellow Lens	2ASL8LB-3PSRR		579.00			
<b>LED Bulb</b>	Please mention the voltage required after the ordering code						







MRP w.e.f. 10.02.2026

**Control & Signalling Devices 22.5 Ø  
METALLIC SERIES**

PILOT LIGHTS							
	TYPE	COLOUR	ORDERING CODE	PRICE IN Rs. INTEGRAL LED	PRICE IN Rs. WITH LED BULB	MOQ NOS.	
	<b>Pilot Light with Integral LED</b>						25 NOS.
	<b>Integral LED</b> 6V, 12V, 24V, 48V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	White LED / White Lens	2PLBR1L(S)	484.00			
		Green LED / Green Lens	2PLBR3L	290.00			
		Red LED / Red Lens	2PLBR4L	290.00			
		Amber LED / Amber Lens	2PLBR5L	290.00			
		Blue LED / Blue Lens	2PLBR6L	641.00			
		White LED / Clear Lens	2PLBR7L(S)	484.00			
Yellow LED / Yellow Lens	2PLBR8L	290.00					
<b>Integral LED</b>	Please mention the voltage required after the ordering code						
	<b>Integral LED, Flasher</b> 6V, 12V, 24V, 48V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	White LED / White Lens	2PLBR1LF(S)	484.00		25 NOS.	
		Green LED / Green Lens	2PLBR3LF	290.00			
		Red LED / Red Lens	2PLBR4LF	290.00			
		Amber LED / Amber Lens	2PLBR5LF	290.00			
		Blue LED / Blue Lens	2PLBR6LF	641.00			
		White LED / Clear Lens	2PLBR7LF(S)	484.00			
	Yellow LED / Yellow Lens	2PLBR8LF	290.00				
<b>Flasher</b>	Please mention the voltage required after the ordering code						
	<b>Integral LED</b> 415VAC	White LED / White Lens	2PLBR1L(S)	557.00		25 NOS.	
		Green LED / Green Lens	2PLBR3L	356.00			
		Red LED / Red Lens	2PLBR4L	356.00			
		Amber LED / Amber Lens	2PLBR5L	356.00			
		Blue LED / Blue Lens	2PLBR6L	707.00			
		White LED / Clear Lens	2PLBR7L(S)	557.00			
Yellow LED / Yellow Lens	2PLBR8L	356.00					
<b>Integral LED</b>	Please mention the voltage required after the ordering code						
	<b>Pilot Light with LED Bulb</b>						25 NOS.
	<b>LED Bulb, BA9S type</b> 24V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	White LED Bulb / White Lens	2PLB1LB(S)		551.00		
		Green LED Bulb / Green Lens	2PLB3LB		284.00		
		Red LED Bulb / Red Lens	2PLB4LB		284.00		
		Amber LED Bulb / Amber Lens	2PLB5LB		284.00		
		Blue LED Bulb / Blue Lens	2PLB6LB		585.00		
		White LED Bulb / Clear Lens	2PLB7LB(S)		551.00		
Yellow LED Bulb / Yellow Lens	2PLB8LB		284.00				
<b>LED Bulb</b>	Please mention the voltage required after the ordering code						
	<b>LED Bulb, BA9S type</b>					25 NOS.	
	Primary volt.	Sec. Volt.	White LED Bulb / White Lens	2PLBT1LB(S)XX / YYY	896.00		
	110 VAC	6	Green LED Bulb / Green Lens	2PLBT3LBXX / YYY	624.00		
	110 VAC	12	Red LED Bulb / Red Lens	2PLBT4LBXX / YYY	624.00		
	110 VAC	24	Amber LED Bulb / Amber Lens	2PLBT5LBX X/ YYY	624.00		
	Primary volt.	Sec. Volt.	Blue LED Bulb / Blue Lens	2PLBT6LBXX / YYY	929.00		
	240 VAC	6	White LED Bulb / Clear Lens	2PLBT7LB(S)XX / YYY	896.00		
	240 VAC	12	Yellow LED Bulb / Yellow Lens	2PLBT8LBXX / YYY	624.00		
240 VAC	24						
<b>Connection with Transformer</b>	XX - Primary Voltage YYY - Secondary Voltage						
<b>HSN CODE : 85365010</b>							







**MRP w.e.f. 10.02.2026**  
**Control & Signalling Devices 22.5 Ø**  
**METALLIC SERIES**


<b>TWIN ILLUMINATED ACTUATORS WITH LED</b>						
	<b>TYPE</b>	<b>COLOUR</b>	<b>ORDERING CODE</b>	<b>PRICE IN Rs. INTEGRAL LED</b>	<b>PRICE IN Rs. WITH LED BULB</b>	<b>MOQ NOS.</b>
	<b>Twin Illuminated 1 Flush, 1 Projecting (IO) Mark</b>					
	<b>Integral LED</b> 6V, 12V, 24V, 48V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	Green	2ATLR5LF3P4 (IO)	440.00		
		Red				
		Amber lens				
<b>Integral LED</b>	Please mention the voltage required after the ordering code					
	<b>LED Bulb,BA9S type</b> 24V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	Green	2ATL5LBF3P4 (IO)		440.00	
		Red				
		Amber lens				
	<b>LED Bulb</b>	Please mention the voltage required after the ordering code				
<b>Twin Illuminated Double Flush, (IO) Mark</b>						
	<b>Integral LED</b> 6V, 12V, 24V, 48V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	Green	2ATLR5LF3F4 (IO)	440.00		
		Red				
		Amber lens				
	<b>Integral LED</b>	Please mention the voltage required after the ordering code				
	<b>LED Bulb,BA9S type</b> 24V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	Green	2ATL5LBF3F4 (IO)		440.00	
		Red				
		Amber lens				
	<b>LED Bulb</b>	Please mention the voltage required after the ordering code				
<b>HSN CODE : 85365010</b>						

25 nos.



**MRP w.e.f. 10.02.2026**  
**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	MOQ NOS.	
	<b>Illuminated Mushroom, Momentary</b>						<b>20 NOS.</b>
	<b>Integral LED</b> 6V, 12V, 24V, 48V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	Red	2ALRM4L	562.00			
<b>Integral LED</b>	Please mention the voltage required after the ordering code						
	<b>LED Bulb, BA9S type</b> 24V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC						
	Red	2ALM4LB			562.00		
<b>LED Bulb</b>	Please mention the voltage required after the ordering code						
	<b>Illuminated Mushroom, Push Pull</b>						
	<b>Integral LED</b> 6V, 12V, 24V, 48V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC	Red	2ALRMPP4L	624.00			
<b>Integral LED</b>	Please mention the voltage required after the ordering code						
	<b>LED Bulb, BA9S type</b> 24V AC/DC, 110VAC, 110VDC, 230VAC, 220VDC						
	Red	2ALMPP4LB			641.00		
<b>LED Bulb</b>	Please mention the voltage required after the ordering code						
<b>HSN CODE : 85365010</b>							

CONTACT ELEMENTS					
	TYPE	ORDERING CODE	PRICE IN Rs.	MOQ NOS.	
	<b>PANEL MOUNTING</b>				50 NOS.
	NORMALLY OPEN (NO) SILVER CONTACT	S1	110.00		
	NORMALLY OPEN (NO) SILVER CONTACT (BREAK BEFORE MAKE)	S1S	110.00		
	NORMALLY OPEN (NO) SILVER CONTACT ( MAKE BEFORE BREAK )	S1E	110.00		
	NORMALLY CLOSED (NC) SILVER CONTACT	S2	110.00		
	NORMALLY OPEN (NO) GOLD CONTACT	S3	202.00		
	<b>BASE MOUNTING</b>				50 NOS.
	NORMALLY OPEN (NO) SILVER CONTACT	S5	110.00		
	NORMALLY CLOSED (NC) SILVER CONTACT	S6	110.00		
	NORMALLY OPEN (NO) GOLD CONTACT	S7	202.00		
	NORMALLY CLOSED (NC) GOLD CONTACT	S8	202.00		
HSN CODE : 85365010					
ENCAPSULATED CONTACT ELEMENTS					
	TYPE	ORDERING CODE	PRICE IN Rs.	MOQ NOS.	
	Ø22.5 SERIES ENCAPSULATED CONTACT BLOCK	REFER BELOW ITEM CODE AS PER REQUIREMENT	PRICES WILL BE OFFER BASED ON QUOTE		

Complete model number	Complete Description
2BRK1OSS-EN-A-002	Encapsulated Bracket with one S1 (NO), 0.5mm <sup>2</sup> wire,200mm
2BRK01SS-EN-A-002	Encapsulated Bracket with one S2 (NC), 0.5mm <sup>2</sup> wire,200mm
2BRK2OSS-EN-A-002	Encapsulated Bracket with two S1 (NO), 0.5mm <sup>2</sup> wire,200mm
2BRK02SS-EN-A-002	Encapsulated Bracket with two S2 (NC), 0.5mm <sup>2</sup> wire,200mm
2BRK11SS-EN-A-002	Encapsulated Bracket with one S1 (NO) one S2 (NC), 0.5mm <sup>2</sup> wire,200mm
2BRK10GG-EN-A-002	Encapsulated Bracket with one S3 (NO) gold, 0.5mm <sup>2</sup> wire,200mm
2BRK01SG-EN-A-002	Encapsulated Bracket with one S4 (NC) gold, 0.5mm <sup>2</sup> wire,200mm
2BRK20GS-EN-A-002	Encapsulated Bracket with two S3 (NO) gold, 0.5mm <sup>2</sup> wire,200mm
2BRK02SG-EN-A-004	Encapsulated Bracket with two S4 (NC) gold, 0.5mm <sup>2</sup> wire,400mm
2BRK11GG-EN-A-002	Encapsulated Bracket with one S3 (NO) one S4 (NC) gold, 0.5mm <sup>2</sup> wire,200mm
2BRK11GS-EN-A-002	Encapsulated Bracket with one S3 (NO) one S2 (NC), 0.5mm <sup>2</sup> wire,200mm
2BRK11SG-EN-A-002	Encapsulated Bracket with one S1 (NO) one S4 (NC), 0.5mm <sup>2</sup> wire,200mm
2BRK02SG-EN-A-002	Encapsulated Bracket with two S4 (NC) gold, 0.5mm <sup>2</sup> wire,200mm

## 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 Flush-Black Flush-Red	2LHB130 1 NO + 1 NC 1 NC	2PSTL3F211-F401-IO130	
Twin Illuminated Pushbutton not marked Flush - Projecting with resistance (24V)	2ATLR5-F3-P424	Lense-Amber Flush-Green Proj-Red	2LHBR24 1 NO 1 NC	2PSTLR5F310-P40124	



#### 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.

#### TEKNIC ELECTRIC (I) PVT. LTD.

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