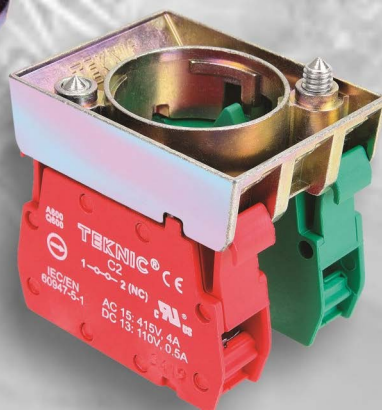


# TEKNIC



Control and Signaling Devices Ø 22.5 Metal Clip on Series

MRP with effect from 01.11.2021



# Control and signaling devices Ø22.5 Metallic Clip on series

## Salient features

This range of Ø22.5 Metallic Clip on series pushbuttons, selector switches, illuminated switches and pilot lights in engineering plastic construction have been designed to provide the following salient features:

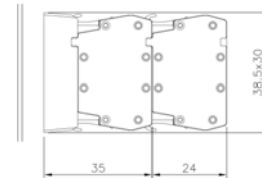
- Economy of space
- Protection against electrical shock
- Robust in materials of construction
- Larger operating surface than Ø30.5 series
- Safe in operation
- Simple to fix-screw driver is all that is required
- Fixing method unaffected by excessive vibration unit does not rotate
- Very good flame resistance
- Aesthetically elegant
- Shrouded terminals
- Resistant to corrosion

## Actuators

The circular actuators have metallic bezels and are functionally interchangeable on the different types of contact elements.

## Contact elements

The contact elements have double break 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 < 25mA are available



## Illuminated pushbuttons and pilot lights

Pilot lights and illuminated switches are suitable for direct connection using bayonet cap led bulb type BA9S as follows:

Supply voltage for direct connection without series resistor.....6V-240V

Bulb.....led type Ba9S with OAL max 28mm

## Terminals

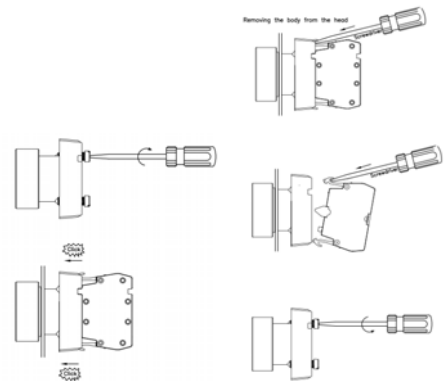
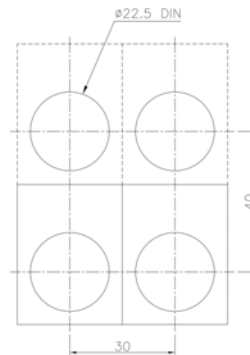
Contact elements and pilot lights are designed to have shrouded terminals with combi screws

## Fixing

The Ø22.5 4P metallic Clip on series control devices can be fixed in any position on panels of 1 to 5 mm thickness.

We recommend minimum fixing centres of 30mm X 40mm. However, the dimensions and configuration should be decided on the basis of the application.

The actuators, pilot lights bayonet fits & the lense assemblies snap fits on the holding bracket. Details of the assembly shown in the diagram



## Electrical and mechanical characteristics

Standards conformity	: UL508, EN 60947-5-1
Approvals	: UL508
Degree of protection	: IP65 as per IEC 60529, NEMA 4X, 12 as per UL50
Ambient	: -25°C to +70°C
Operating position	: All positions
Pollution degree	: 3

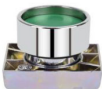
## Contact Block

Rated insulation voltage	: 500V												
Rated thermal current	: 10A												
Contact operation	: Slow break NO or NC												
Make and break capacity	: AC15 4A, 415V AC												
As per IEC 60947-5-1	: DC13 0.5A, 110VDC												
As per UL 508	: A600 Q600												
Terminal Capacity	: Maximum 2X1.5mm <sup>2</sup> , Minimum 1X2.5mm <sup>2</sup> or minimum 1X0.5mm <sup>2</sup>												
Terminal marking	: 1NC 2 for NC & 3NO 4 for NO												
Short circuit protection	: 10A HRC cartridge fuse, rated for resistive loading at 1000A prospective current												
Mechanical life	: Over 1 million operations												
Electrical rating (for 1 million operation cycles at 3600 cycles per hour, load factor 0.5)	: AC15												
	<table border="0" style="display: inline-table;"> <tr> <td>V</td> <td>24</td> <td>120</td> <td>230</td> <td></td> </tr> <tr> <td>A</td> <td>4</td> <td>3</td> <td>2</td> <td></td> </tr> </table>	V	24	120	230		A	4	3	2			
V	24	120	230										
A	4	3	2										
	<table border="0" style="display: inline-table;"> <tr> <td></td> <td></td> <td>DC13</td> <td></td> </tr> <tr> <td>V</td> <td>24</td> <td>110</td> <td></td> </tr> <tr> <td>A</td> <td>0.5</td> <td>0.2</td> <td></td> </tr> </table>			DC13		V	24	110		A	0.5	0.2	
		DC13											
V	24	110											
A	0.5	0.2											
Screw clamp tightening torque	: 0.8Nm (nominal recommended)												






## Modules for pilot lights & illuminated switches with LED bulbs (Ba9S cap)

Current consumption (applicable to all colors)	: max 20mA
Terminal capacity	: Maximum 2X1.5mm <sup>2</sup> , Minimum 1X2.5mm <sup>2</sup> or minimum 1X0.5mm <sup>2</sup>
Service life (at nominal voltage and at ambient temperature at 25°C)	: 50,000 hours






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

<b>CLIP ON METAL SERIES</b>				
<b>MOMENTARY ACTUATORS</b>				
	<b>TYPE</b>	<b>COLOUR</b>	<b>ORDERING CODE</b>	<b>PRICE IN Rs.</b>
	<b>Flush</b>	White	4AF1	69.00
		Black	4AF2	69.00
		Green	4AF3	69.00
		Red	4AF4	69.00
		Blue	4AF6	69.00
		Yellow	4AF8	69.00
	<b>Projecting</b>	White	4AP1	69.00
		Black	4AP2	69.00
		Green	4AP3	69.00
		Red	4AP4	69.00
		Blue	4AP6	69.00
		Yellow	4AP8	69.00
	<b>Flush with arrow marking</b>	White	4AF1BA	92.00
		Black	4AF2WA	92.00
	<b>Flush Relay Reset</b>	White	4AF1RR	91.00
		Black	4AF2RR	91.00
		Green	4AF3RR	91.00
		Red	4AF4RR	91.00
		Blue	4AF6RR	91.00
		Yellow	4AF8RR	91.00
	<b>Recess head</b>	White	4AF1RH	110.50
		Black	4AF2RH	110.50
		Green	4AF3RH	110.50
		Red	4AF4RH	110.50
		Blue	4AF6RH	110.50
		Yellow	4AF8RH	110.50
	<b>Booted</b>	Black	4AB2	129.00
		Green	4AB3	129.00
		Red	4AB4	129.00
		Blue	4AB6	129.00
		Yellow	4AB8	129.00

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

<b>CLIP ON METAL SERIES</b>				
<b>MUSHROOM ACTUATORS</b>				
	<b>TYPE</b>	<b>COLOUR</b>	<b>ORDERING CODE</b>	<b>PRICE IN Rs.</b>
	<b>Latching</b>	Black	4AMLS2	153.00
	<b>Head Ø 30mm</b>	Red	4AMLS4	153.00
	<b>Momentary</b>	Black	4AM2	110.00
	<b>Head Ø 40mm</b>	Green	4AM3	110.00
		Red	4AM4	110.00
		Blue	4AM6	110.00
		Yellow	4AM8	110.00
	<b>Latching</b>	Black	4AML2	153.00
	<b>Head Ø 40mm</b>	Red	4AML4	153.00
	<b>Push-Pull</b>	Black	4AMPP2	153.00
	<b>Head Ø 40mm</b>	Red	4AMPP4	153.00
	<b>Latching</b>	Black	4AMLKB2	306.50
	<b>with Key</b>	Red	4AMLKB4	306.50
	<b>Head Ø 40mm</b>			









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

<b>CLIP ON METAL SERIES</b>				
<b>MUSHROOM ACTUATORS</b>				
	<b>TYPE</b>	<b>COLOUR</b>	<b>ORDERING CODE</b>	<b>PRICE IN Rs.</b>
				
	<b>Latching Trigger</b>	Black	4AMLT2	227.50
	<b>Head Ø 40mm</b>	Red	4AMLT4	227.50
				
	<b>Latching Trigger with key</b>	Black	4AMLTKB2	381.00
	<b>Head Ø 40mm</b>	Red	4AMLTKB4	381.00
				
	<b>Latching</b>	Black	4AMLJ2	198.00
	<b>Head Ø 60mm</b>	Red	4AMLJ4	198.00
				
	<b>Push-Pull</b>	Black	4AMPPJ2	198.00
	<b>Head Ø 60mm</b>	Red	4AMPPJ4	198.00
		Black	4AMJ2	151.50
	<b>Momentary</b>	Green	4AMJ3	151.50
	<b>Head Ø 60mm</b>	Red	4AMJ4	151.50
		Blue	4AMJ6	151.50
		Yellow	4AMJ8	151.50

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

**CLIP ON METAL SERIES**













**SELECTOR ACTUATORS**

	TYPE		COLOUR	ORDERING CODE	PRICE IN Rs.
	2 position LATCHING		Black	4AS2-2P	211.50
	With extended knob			4AS2E-2P	211.50
	2 position MOMENTARY			4AS2-2PSR	211.50
	With extended knob			4AS2E-2PSR	211.50
	3 position STAY PUT		4AS2-3P	211.50	
	With extended knob		4AS2E-3P	211.50	
	MOMENTARY on both sides		4AS2-3PSR	231.00	
	With extended knob		4AS2E-3PSR	231.00	
	MOMENTARY on right		4AS2-3PSRR	231.00	
	With extended knob		4AS2E-3PSRR	231.00	
	MOMENTARY on left		4AS2-3PSRL	231.00	
	With extended knob		4AS2E-3PSRL	231.00	

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

**CLIP ON METAL SERIES**



**KEY SELECTOR**

	TYPE		COLOUR	ORDERING CODE	PRICE IN Rs.	
	2 POSITION Stayput		Black	4AK2-2PB	294.00	
				4AK2-2PO	294.00	
				4AK2-2PI	294.00	
						
	Spring Return			4AK2-2POSR	294.00	
	3 POSITION Stayput		Black	4AK2-3PA	306.50	
				4AK2-3PB	306.50	
				4AK2-3PC	306.50	
		Spring Return			4AK2-3PCSR	306.50
		right to centre			4AK2-3PCSRR	306.50
		left to centre			4AK2-3PCSRL	306.50
* X stands for position in which key is removable						



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

**CLIP ON METAL SERIES**

**TWIN ACTUATORS**

	TYPE	COLOUR	ORDERING CODE	PRICE IN Rs.
	<b>Twin Actuator Double Flush, (IO) Mark</b>			
	Flush Button with I mark	Green	4ATF3F4(IO)	132.50
	Flush Button with O mark	Red		
	<b>Twin Actuator Flush/Projecting, (IO) Mark</b>			
	Flush Button with I mark	Green	4ATF3P4(IO)	132.50
	Projecting Button with O mark	Red		

**TWIN ILLUMINATED ACTUATORS WITH LED BULB**

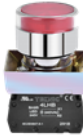
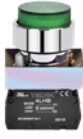
	TYPE	COLOUR	ORDERING CODE	PRICE IN Rs.
	<b>Twin Illuminated Double Flush, (IO) Mark</b>			
	LED Bulb, BA9S type	Green	4ATL5LBF3F4 (IO)	313.00
	24 V AC/DC,	Red		
	110 VAC, 110 VDC	Amber Lense/Amber LED		
	230 VAC, 220 VDC			
	Please mention the voltage required after the ordering code			
	<b>Twin Illuminated 1 Flush, 1 Projecting, (IO) Mark</b>			
	LED Bulb, BA9S type	Green	4ATL5LBF3P4 (IO)	313.00
	24 V AC/DC,	Red		
	110 VAC, 110 VDC	Amber Lense/Amber LED		
	230 VAC, 220 VDC			
	Please mention the voltage required after the ordering code			






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

**CLIP ON METAL SERIES**





**ILLUMINATED MOMENTARY ACTUATORS WITH LED BULB**

	TYPE	COLOUR	ORDERING CODE	PRICE IN Rs. WITH LED BULB
	<b>Illuminated Flush, Momentary</b>			
	LED Bulb, BA9S type	White LED Bulb / White Lens	4ALF1LB(S)	450.00
	24V AC/DC,	Green LED Bulb / Green Lens	4ALF3LB	245.50
	110VAC, 110VDC	Red LED Bulb / Red Lens	4ALF4LB	245.50
	230VAC, 220VDC	Amber LED Bulb / Amber Lens	4ALF5LB	245.50
		Blue LED Bulb / Blue Lens	4ALF6LB	476.00
		White LED Bulb/ Clear Lens	4ALF7LB(S)	450.00
		Yellow LED Bulb / Yellow Lens	4ALF8LB	245.50
<b>LED Bulb</b>	Please mention the voltage required after the ordering code			
	<b>Illuminated Projecting, Momentary</b>			
	LED Bulb, BA9S type	White LED Bulb / White Lens	4ALP1LB(S)	450.00
	24V AC/DC,	Green LED Bulb / Green Lens	4ALP3LB	245.50
	110VAC, 110VDC	Red LED Bulb / Red Lens	4ALP4LB	245.50
	230VAC, 220VDC	Amber LED Bulb / Amber Lens	4ALP5LB	245.50
		Blue LED Bulb / Blue Lens	4ALP6LB	476.00
		White LED Bulb/ Clear Lens	4ALP7LB(S)	450.00
		Yellow LED Bulb / Yellow Lens	4ALP8LB	245.50
<b>LED Bulb</b>	Please mention the voltage required after the ordering code			

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


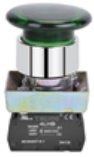
<b>CLIP ON METAL SERIES</b>					
<b>ILLUMINATED SELECTOR ACTUATOR WITH LED BULB</b>					
	<b>TYPE</b>	<b>COLOUR</b>	<b>ORDERING CODE</b>	<b>PRICE IN Rs. WITH LED BULB</b>	
	<b>2 Position illuminated selector actuator</b>				
	LED Bulb BA9S type	White LED Bulb / White Lens	4ASL1LB(S)-2P	594.50	
	24V AC/DC,	Green LED Bulb / Green Lens	4ASL3LB-2P	390.00	
	110VAC, 110VDC	Red LED Bulb / Red Lens	4ASL4LB-2P	390.00	
	230VAC, 220VDC	Amber LED Bulb / Amber Lens	4ASL5LB-2P	390.00	
		Blue LED Bulb / Blue Lens	4ASL6LB-2P	619.50	
		White LED Bulb / Clear Lens	4ASL7LB(S)-2P	594.50	
		Yellow LED Bulb / Yellow Lens	4ASL8LB-2P	390.00	
	<b>Please mention the voltage required after the ordering code</b>				
	LED Bulb BA9S type	White LED Bulb / White Lens	4ASL1LB(S)-2PSR	594.50	
	24V AC/DC,	Green LED Bulb / Green Lens	4ASL3LB-2PSR	390.00	
	110VAC, 110VDC	Red LED Bulb / Red Lens	4ASL4LB-2PSR	390.00	
	230VAC, 220VDC	Amber LED Bulb / Amber Lens	4ASL5LB-2PSR	390.00	
		Blue LED Bulb / Blue Lens	4ASL6LB-2PSR	619.50	
		White LED Bulb / Clear Lens	4ASL7LB(S)-2PSR	594.50	
		Yellow LED Bulb / Yellow Lens	4ASL8LB-2PSR	390.00	
	<b>LED Bulb</b>	<b>Please mention the voltage required after the ordering code</b>			

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

<b>CLIP ON METAL SERIES</b>			
<b>ILLUMINATED SELECTOR WITH LED BULB</b>			
<b>TYPE</b>	<b>COLOUR</b>	<b>ORDERING CODE</b>	<b>PRICE IN Rs. WITH LED BULB</b>
<b>3 Position Illuminated Selector Actuator</b>			
<b>Stayput</b>	White LED Bulb / White Lens	4ASL1LB(S)-3P	610.50
<b>LED Bulb BA9S type</b>	Green LED Bulb / Green Lens	4ASL3LB-3P	407.00
<b>24V AC/DC,</b>	Red LED Bulb / Red Lens	4ASL4LB-3P	407.00
<b>110VAC, 110VDC</b>	Amber LED Bulb / Amber Lens	4ASL5LB-3P	407.00
<b>230VAC, 220VDC</b>	Blue LED Bulb / Blue Lens	4ASL6LB-3P	636.50
	White LED Bulb/ Clear Lens	4ASL7LB(S)-3P	610.50
	Yellow LED Bulb / Yellow Lens	4ASL8LB-3P	407.00
Please mention the voltage required after the ordering code			
<b>Momentary</b>	White LED Bulb / White Lens	4ASL1LB(S)-3PSR	622.00
<b>LED Bulb BA9S type</b>	Green LED Bulb / Green Lens	4ASL3LB-3PSR	417.00
<b>24V AC/DC,</b>	Red LED Bulb / Red Lens	4ASL4LB-3PSR	417.00
<b>110VAC, 110VDC</b>	Amber LED Bulb / Amber Lens	4ASL5LB-3PSR	417.00
<b>230VAC, 220VDC</b>	Blue LED Bulb / Blue Lens	4ASL6LB-3PSR	647.50
	White LED Bulb / Clear Lens	4ASL7LB(S)-3PSR	622.00
	Yellow LED Bulb / Yellow Lens	4ASL8LB-3PSR	417.00
Please mention the voltage required after the ordering code			
<b>Momentary / Stayput</b>	White LED Bulb / White Lens	4ASL1LB(S)-3PSRL	622.00
<b>LED Bulb BA9S type</b>	Green LED Bulb / Green Lens	4ASL3LB-3PSRL	417.00
<b>24V AC/DC,</b>	Red LED Bulb / Red Lens	4ASL4LB-3PSRL	417.00
<b>110VAC, 110VDC</b>	Amber LED Bulb / Amber Lens	4ASL5LB-3PSRL	417.00
<b>230VAC, 220VDC</b>	Blue LED Bulb / Blue Lens	4ASL6LB-3PSRL	647.50
	White LED Bulb/ Clear Lens	4ASL7LB(S)-3PSRL	622.00
	Yellow LED Bulb / Yellow Lens	4ASL8LB-3PSRL	417.00
Please mention the voltage required after the ordering code			
<b>Momentary / Stayput</b>	White LED Bulb / White Lens	4ASL1LB(S)-3PSRR	622.00
<b>LED Bulb BA9S type</b>	Green LED Bulb / Green Lens	4ASL3LB-3PSRR	417.00
<b>24V AC/DC,</b>	Red LED Bulb / Red Lens	4ASL4LB-3PSRR	417.00
<b>110VAC, 110VDC</b>	Amber LED Bulb / Amber Lens	4ASL5LB-3PSRR	417.00
<b>230VAC, 220VDC</b>	Blue LED Bulb / Blue Lens	4ASL6LB-3PSRR	647.50
	White LED Bulb / Clear Lens	4ASL7LB(S)-3PSRR	622.00
	Yellow LED Bulb / Yellow Lens	4ASL8LB-3PSRR	417.00
<b>LED Bulb</b>	Please mention the voltage required after the ordering code		



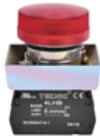
**MRP w.e.f. 01.11.2021**  
**Control & Signalling Devices 22.5 Ø**

<b>CLIP ON METAL SERIES</b>				
<b>ILLUMINATED MUSHROOM WITH LED BULB</b>				
	<b>TYPE</b>	<b>COLOUR</b>	<b>ORDERING CODE</b>	<b>PRICE IN Rs. WITH LED BULB</b>
		<b>Illuminated Mushroom, Momentary</b>		
<b>LED Bulb, BA9S type</b>				
<b>24V AC/DC,</b>		Green	4ALM3LB	402.50
<b>110VAC, 110VDC</b>		Red	4ALM4LB	402.50
<b>230VAC, 220VDC</b>				
<b>LED Bulb</b>	Please mention the voltage required after the ordering code			
	<b>Illuminated Mushroom, Push Pull</b>			
	<b>LED Bulb, BA9S type</b>			
	<b>24V AC/DC,</b>	Green	4ALMPP3LB	457.00
	<b>110VAC, 110VDC</b>	Red	4ALMPP4LB	457.00
	<b>230VAC, 220VDC</b>			
<b>LED Bulb</b>	Please mention the voltage required after the ordering code			









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

**CLIP ON METAL SERIES**

**PILOT LIGHTS WITH LED BULB**

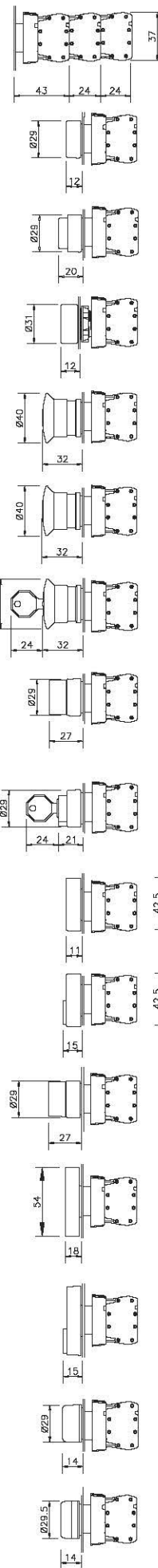
	TYPE	COLOUR	ORDERING CODE	PRICE IN Rs. WITH LED BULB
	<b>Pilot Light</b>			
	LED Bulb, BA9S type	White LED Bulb / White Lens	4PLB1LB(S)	415.00
	24V AC/DC,	Green LED Bulb / Green Lens	4PLB3LB	211.50
	110VAC, 110VDC	Red LED Bulb / Red Lens	4PLB4LB	211.50
	230VAC, 220VDC	Amber LED Bulb / Amber Lens	4PLB5LB	211.50
		Blue LED Bulb / Blue Lens	4PLB6LB	441.00
		White LED Bulb / Clear Lens	4PLB7LB(S)	415.00
		Yellow LED Bulb / Yellow Lens	4PLB8LB	211.00
<b>LED Bulb</b>	Please mention the voltage required after the ordering code			

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

<b>CLIP ON METAL SERIES</b>			
<b>CONTACT ELEMENTS</b>			
	<b>TYPE</b>	<b>ORDERING CODE</b>	<b>PRICE IN Rs.</b>
	<b>PANEL MOUNTING</b>		
	<b>NORMALLY OPEN (NO)</b>	<b>C1</b>	63.50
	SILVER CONTACT		
	<b>NORMALLY CLOSED (NC)</b>	<b>C2</b>	63.50
	SILVER CONTACT		
		<b>NORMALLY OPEN (NO)</b>	<b>C3</b>
GOLD CONTACT			
		<b>NORMALLY CLOSED (NC)</b>	<b>C4</b>
	GOLD CONTACT		
		<b>BASE MOUNTING</b>	
<b>NORMALLY OPEN (NO)</b>		<b>C5</b>	63.50
SILVER CONTACT			
	<b>NORMALLY CLOSED (NC)</b>	<b>C6</b>	63.50
	SILVER CONTACT		
		<b>NORMALLY OPEN (NO)</b>	<b>C7</b>
GOLD CONTACT			
		<b>NORMALLY CLOSED (NC)</b>	<b>C8</b>
	GOLD CONTACT		

## Common types of control and signalling devices Ø 22.5 Metallic, Clip on Series

Description	Type of Actuator or Lense Assembly	Colour of Actuator or Lense	Contact elements NO=C1 NC=C2 or Lamp Holder	Type of complete Control or Signalling Device
Flush pushbutton	4AF3	Green	1NO	4PSF310
	4AF8	Yellow	2NO+1NC	4PSF821
Projecting pushbutton	4AP2	Black	2NC	4PSP202
	4AP4	Red	3NO+3NC	4PSF433
Booted Pushbutton	4AF3+2BT7	Green+clear boot	2NO	4PSF320+2BT7
	4AF4+2BT7	Red+clear boot	2NC	4PSF402+2BT7
Mushroom Pushbutton Spring return	4AM2	Black	1NO+1NC	4PSM211
	4AM4	Red	1NC	4PSM401
Mushroom Pushbutton Latching turn to release	4AML2	Black	1NC	4PSML201
	4AML4	Red	2NO+2NC	4PSML422
Mushroom Pushbutton Latching Key to release	4AMLKB4	Red	1NO+1NC	4PSMLKB411
Selector Pushbutton-2P	4AS2-2P	Black	1NO	4PSS210-2P
Selector Pushbutton-3P	4AS2-3P	Black	1NO+1NC	4PSS211-3P
Key Pushbutton (2Pos) key removable in both positions	4AK2-2PB	Black	1NO	4PSK210-2PB
Key Pushbutton (3Pos) key removable in left & right positions	4AK2-3PB	Black	1NO+1NC	4PSK211-3PB
Twin Pushbutton marked "IO" Flush-Flush	4ATF3-F4-IO	Flush-Green	1NO	4PSTF310-F401-IO
		Flush-Red	1NC	
Twin Pushbutton marked "IO" Flush-Projecting	4ATF3-P4-IO	Flush-Green	1NO	4PSTF310-P401-IO
		Projecting-Red	1NC	
Flush illuminated pushbutton with multichip LED bulb direct connection	4ALF3LB24DC	Green	1NO+1NC	4PSLF3LB1124DC
Twin Luminous Pushbutton with "IO" marking Flush-Flush with LED bulb (230VAC)	4ATL5LB-F3 -F4230AC-IO	Lense-Amber	1NO	4PSTL5LBF310 -F401230AC-IO
		Flush-Green	1NO	
		Flush-Red	1NC	
Twin Luminous Pushbutton with "IO" marking Flush - Projecting with LED bulb (110VAC)	4ATL5LB-F3 -P4110AC-IO	Lense-Amber	1NO	4PSTL5LBF310 -P401110AC-IO
		Flush-Green	1NO	
		Projecting-Red	1NC	
Pilot Light with LED bulb for 24V Bulb:24V	4PLLA5	Amber	4LHB24	4PLB5LB24
Pilot Light with LED bulb for 230VAC Bulb: 230V	4PLLA5	Amber	4LHB230AC	4PLB5LB230AC





#### 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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