



- Elegant and sophisticated design, add the extra value and esthetic feeling into applications
- Professional selection of engineering materials, overcome the harshest of your environment
- Friendly handling and module design, save your treasure time while installation
- Flexible and module assembly, effectively decrease the cost of stock
- Whole series slim; delicate and light, up to the requirement of protection IP40 and IP65
- Lower and flush mounting actuators, highly increase the fine appearance of your panel
- 22, 25 and 30mm mounting holes, fulfill your intentions of choice and replacement



Coding Principle

Pushbutton Switches E2P/E3P E 2 P 1 W 1 A 3 L Y . A

Part No.	Code Description
E	Classification : E=IP40 Standard H=IP65 Rubber-sealed
2	Mounting size : 2=22mm、25mm Standard mounting 3= 30mm Flush mounting
P1	Cap style : Non-illumination P1=Flat head, P2=Raised head, P3=Sunken head Illumination P1=Flat button, P2=Raised button, P3=Sunken button P4=Mushroom button, P5=High bezel button
W	Cap color : R=Red, Y=Yellow, G=Green, B=Blue, W=White, K=Black
1A	Contact mode : A=1NO B=1NC, provide 1A,2A,3A,4A,1B,2B,3B,4B,AB,2A2B,3A3B,2A1B,1A2B,3A1B,1A3B
3	Operating voltage : 1=6VDC, 2=12VDC, 3=24VDC, 4=110VAC, 5=220VAC
L	Light source : D=Incandescent lamp, A=Discharged lamp, L=LED lamp, Omission=Without lamp
Y	Extra code : If the colors of lamp and lens are different, please add this code to tell the color of lamp.
.A	Function mode : A=Maintained, Omission=Momentary

Drawing


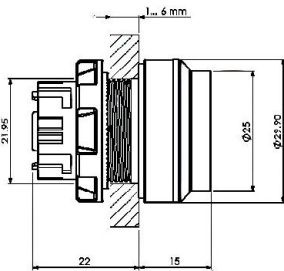

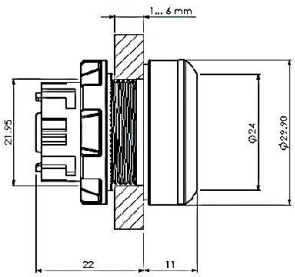

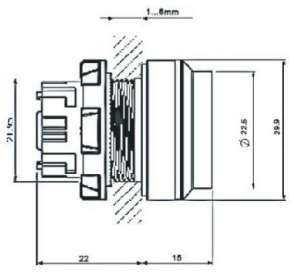

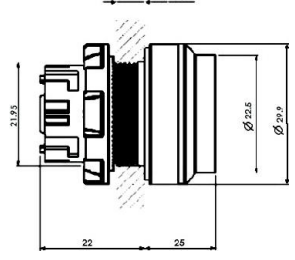
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E2P1 Flat Head	Drawing	Color	Momentary Part No.	Maintained Part No.
		○	E2P1W□□	-
		●	E2P1R□□	-
		●	E2P1Y□□	-
		●	E2P1G□□	-
		●	E2P1B□□	-
		●	E2P1K□□	-
E2P2 Raised Head	Drawing	Color	Momentary Part No.	Maintained Part No.
		○	E2P2W□□	-
		●	E2P2R□□	-
		●	E2P2Y□□	-
		●	E2P2G□□	-
		●	E2P2B□□	-
		●	E2P2K□□	-
E2P3 Sunken Head	Drawing	Color	Momentary Part No.	Maintained Part No.
		○	E2P3W□□	-
		●	E2P3R□□	-
		●	E2P3Y□□	-
		●	E2P3G□□	-
		●	E2P3B□□	-
		●	E2P3K□□	-
E2P4 Mushroom Head	Drawing	Color	Momentary Part No.	Maintained Part No.
		●	E2P4R□□.M1	E2P4R□□.A1
		●	E2P4Y□□.M1	E2P4Y□□.A1
		●	E2P4G□□.M1	E2P4G□□.A1
		●	E2P4K□□.M1	E2P4K□□.A1
		-	-	-
		-	-	-


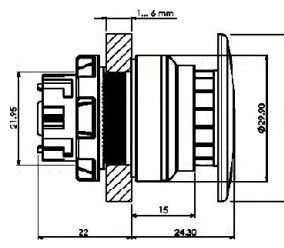

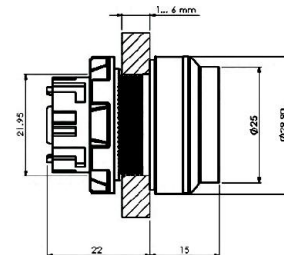

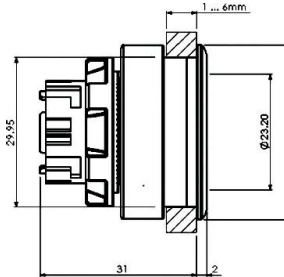

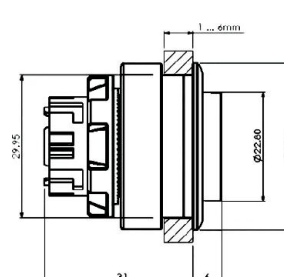
16mm Control Switches

22/25/30mm Control Switches

30/50/70mm Multi-Layer Light Tower

E2P5 High Bezel Head	Drawing	Color	Momentary Part No.	Maintained Part No.
		○	E2P5W□□	-
		●	E2P5R□□	-
		●	E2P5Y□□	-
		●	E2P5G□□	-
		●	E2P5B□□	-
		●	E2P5K□□	-
E2P1 Flat Button	Drawing	Color	Momentary Part No.	Maintained Part No.
		○	E2P1W□□◇L.M	E2P1W□□◇L.A
		●	E2P1R□□◇L.M	E2P1R□□◇L.A
		●	E2P1Y□□◇L.M	E2P1Y□□◇L.A
		●	E2P1G□□◇L.M	E2P1G□□◇L.A
		●	E2P1B□□◇L.M	E2P1B□□◇L.A
		●	E2P1K□□◇L.M	E2P1K□□◇L.A
E2P2 Raised Button	Drawing	Color	Momentary Part No.	Maintained Part No.
		○	E2P2W□□◇L.M	E2P2W□□◇L.A
		●	E2P2R□□◇L.M	E2P2R□□◇L.A
		●	E2P2Y□□◇L.M	E2P2Y□□◇L.A
		●	E2P2G□□◇L.M	E2P2G□□◇L.A
		●	E2P2B□□◇L.M	E2P2B□□◇L.A
		●	E2P2K□□◇L.M	E2P2K□□◇L.A
E2P3 Sunken Button	Drawing	Color	Momentary Part No.	Maintained Part No.
		○	E2P3W□□◇L.M	E2P3W□□◇L.A
		●	E2P3R□□◇L.M	E2P3R□□◇L.A
		●	E2P3Y□□◇L.M	E2P3Y□□◇L.A
		●	E2P3G□□◇L.M	E2P3G□□◇L.A
		●	E2P3B□□◇L.M	E2P3B□□◇L.A
		●	E2P3K□□◇L.M	E2P3K□□◇L.A

Drawing

E2P4 Mushroom Button	Drawing	Color	Momentary Part No.	Maintained Part No.
		○	E2P4W□□◇L.M0	E2P4W□□◇L.A0
		●	E2P4R□□◇L.M0	E2P4R□□◇L.A0
		●	E2P4Y□□◇L.M0	E2P4Y□□◇L.A0
		●	E2P4G□□◇L.M0	E2P4G□□◇L.A0
		●	E2P4B□□◇L.M0	E2P4B□□◇L.A0
		●	E2P4K□□◇L.M0	E2P4K□□◇L.A0
E2P5 High Bezel Button	Drawing	Color	Momentary Part No.	Maintained Part No.
		○	E2P5W□□◇L.M	E2P5W□□◇L.A
		●	E2P5R□□◇L.M	E2P5R□□◇L.A
		●	E2P5Y□□◇L.M	E2P5Y□□◇L.A
		●	E2P5G□□◇L.M	E2P5G□□◇L.A
		●	E2P5B□□◇L.M	E2P5B□□◇L.A
		●	E2P5K□□◇L.M	E2P5K□□◇L.A
E3P1 Flush Flat Head	Drawing	Color	Momentary Part No.	Maintained Part No.
		○	E3P1W□□	-
		●	E3P1R□□	-
		●	E3P1Y□□	-
		●	E3P1G□□	-
		●	E3P1B□□	-
		●	E3P1K□□	-
E3P2 Flush Raised Head	Drawing	Color	Momentary Part No.	Maintained Part No.
		○	E3P2W□□	-
		●	E3P2R□□	-
		●	E3P2Y□□	-
		●	E3P2G□□	-
		●	E3P2B□□	-
		●	E3P2K□□	-

- Remarks :
- Contact Mode: 1A=1NO, 1B=1NC, 2A=2NO, 2B=2NC, AB=1NO+1NC and etc.
 - ◇ Lamp Voltage: 1= 6VDC, 2= 12VDC, 3= 24VDC, 4= 110VAC, 5= 220VAC
L=LED lamp, D=Incandescent lamps, Omission=Without lamp
 - Highlight-background◇L in columns of "maintained part no." = This two codes could be omitted, and that stands for the part no. of the maintained pushbutton switches without lamp.
 - Pushbutton without lamp could be attached the 3rdcontact. Please add extra A or B code following the contact mode to present the mode of the 3rdcontact, A means 1 normally open and B1 normally close.
 - Please change "E" to "H" for protection rating IP65.
 - Please add *M in the last of order no. if you would like to change the black plastic front ring to the metal ring.
 - Please add *R, *Y, *G, *B, *W, *K, *E if plastic ring of red, yellow, blue, white, black, grey to be replaced.

16mm Control Switches
22/25/30mm Control Switches
30/50/70mm Multi-Layer Light Tower