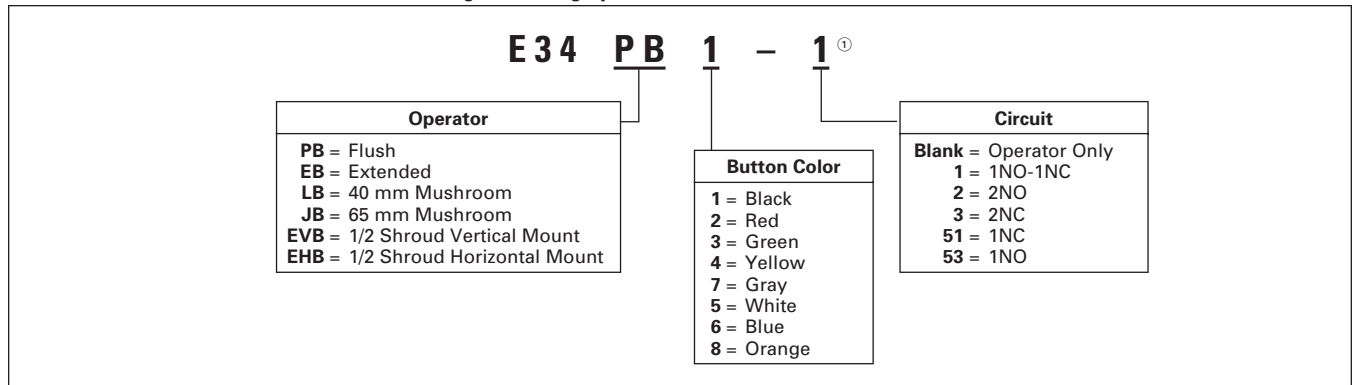


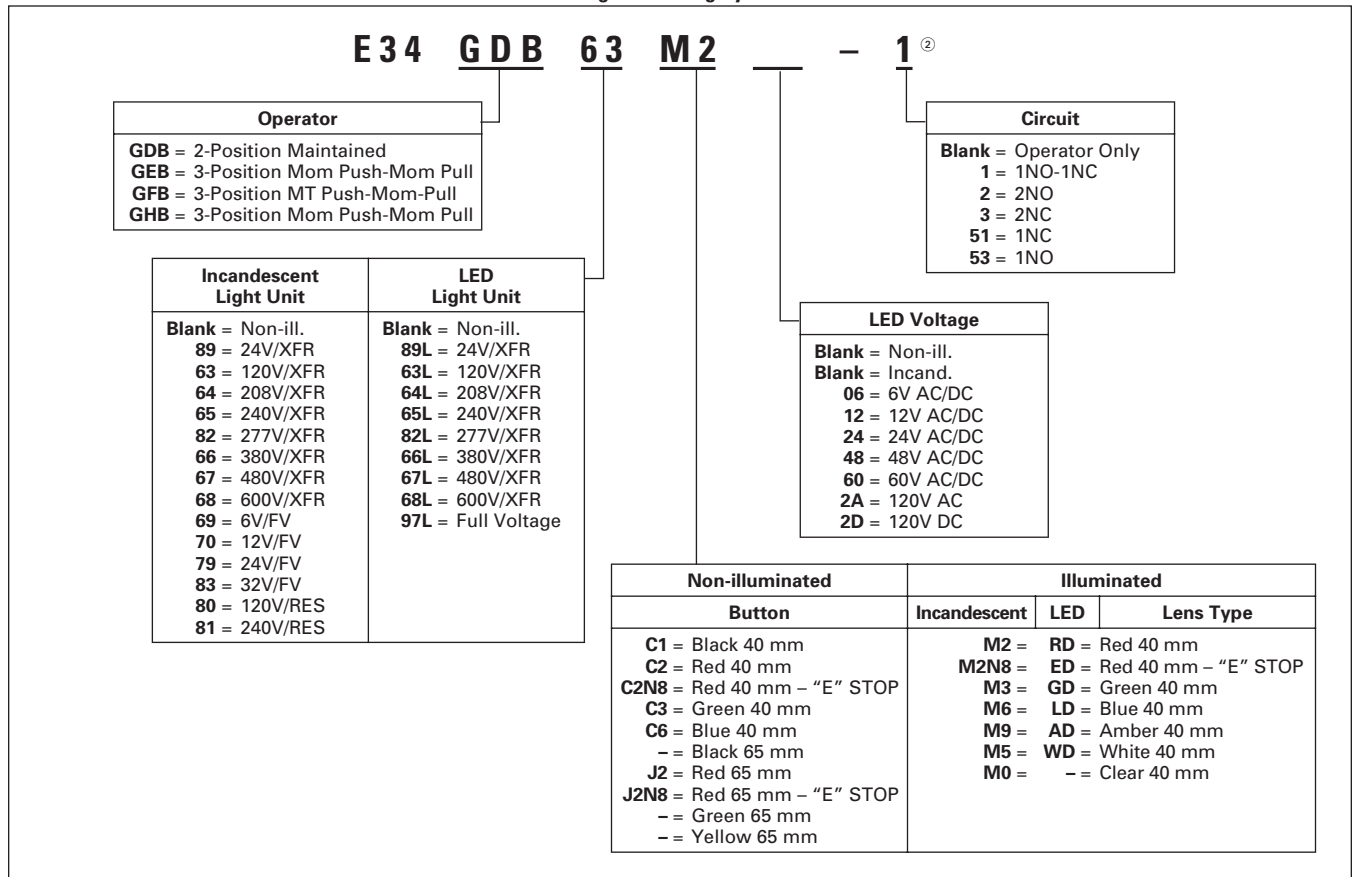
**Catalog Number Structure**

**Table 47-313. Non-illuminated Pushbuttons Catalog Numbering System**



① Add X at end of Catalog Number to receive parts assembled from factory.

**Table 47-314. Illuminated and Non-illuminated Push-Pulls Catalog Numbering System**



② Add X at end of Catalog Number to receive parts assembled from factory.

E34 Series, Catalog Number Structure

**Table 47-315. Illuminated Pushbuttons Catalog Numbering System**

E 34 X B 24 V 2 - 1 <sup>①</sup>																																									
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2" style="text-align: center;">Light Unit Type</th> </tr> <tr> <td colspan="2">XB = Transformer</td> </tr> <tr> <td colspan="2">CB = Full Voltage</td> </tr> <tr> <td colspan="2">SB = Resistor</td> </tr> </table>	Light Unit Type		XB = Transformer		CB = Full Voltage		SB = Resistor		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2" style="text-align: center;">Circuit</th> </tr> <tr> <td colspan="2">Blank = Operator Only</td> </tr> <tr> <td>1</td> <td>= 1NO-1NC</td> </tr> <tr> <td>2</td> <td>= 2NO</td> </tr> <tr> <td>3</td> <td>= 2NC</td> </tr> <tr> <td>51</td> <td>= 1NC</td> </tr> <tr> <td>53</td> <td>= 1NO</td> </tr> </table>	Circuit		Blank = Operator Only		1	= 1NO-1NC	2	= 2NO	3	= 2NC	51	= 1NC	53	= 1NO																		
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① Add X at end of Catalog Number to receive parts assembled from factory.

**Table 47-316. Standard Indicating Lights, PresTest and Master Test Catalog Numbering System**

E 34 F B 06 H 2 - ②																																																																																																							
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2" style="text-align: center;">Light Unit Type</th> </tr> <tr> <th style="width: 50%;">Standard - Incandescent</th> <th style="width: 50%;">Standard - LED</th> </tr> <tr> <td>TB120 = 120V/XFR</td> <td>TB120L = 120V/XFR</td> </tr> <tr> <td>TB240 = 240V/XFR</td> <td>TB240L = 240V/XFR</td> </tr> <tr> <td>TB277 = 277V/XFR</td> <td>TB277L = 277V/XFR</td> </tr> <tr> <td>TB380 = 380V/XFR</td> <td>TB380L = 380V/XFR</td> </tr> <tr> <td>TB480 = 480V/XFR</td> <td>TB480L = 480V/XFR</td> </tr> <tr> <td>TB600 = 600V/XFR</td> <td>TB600L = 600V/XFR</td> </tr> <tr> <td>FB06 = 6V/FV</td> <td>FB197L = Full Voltage</td> </tr> <tr> <td>FB12 = 12V/FV</td> <td></td> </tr> <tr> <td>FB24 = 24V/FV</td> <td></td> </tr> <tr> <td>FB32 = 32V/FV</td> <td></td> </tr> <tr> <td>FB48 = 48V/FV</td> <td></td> </tr> <tr> <td>RB120 = 120V/RES</td> <td></td> </tr> <tr> <td>RB240 = 240V/RES</td> <td></td> </tr> <tr> <td>NB120 = 120V/Neon</td> <td></td> </tr> <tr> <td>NB240 = 240V/Neon</td> <td></td> </tr> <tr> <th colspan="2" style="text-align: center;">PresTest - LED</th> </tr> <tr> <td>TPB120L = 120V/XFR</td> <td></td> </tr> <tr> <td>TPB240L = 240V/XFR</td> <td></td> </tr> <tr> <td>TPB380L = 380V/XFR</td> <td></td> </tr> <tr> <td>TPB480L = 480V/XFR</td> <td></td> </tr> <tr> <td>TPB600L = 600V/XFR</td> <td></td> </tr> <tr> <td>FPB297L = Full Voltage</td> <td></td> </tr> <tr> <th colspan="2" style="text-align: center;">PresTest - Incandescent</th> </tr> <tr> <td>TPB120 = 120V/XFR</td> <td></td> </tr> <tr> <td>TPB240 = 240V/XFR</td> <td></td> </tr> <tr> <td>TPB380 = 380V/XFR</td> <td></td> </tr> <tr> <td>TPB480 = 480V/XFR</td> <td></td> </tr> <tr> <td>TPB600 = 600V/XFR</td> <td></td> </tr> <tr> <td>FPB06 = 6V/FV</td> <td></td> </tr> <tr> <td>FPB12 = 12V/FV</td> <td></td> </tr> <tr> <td>FPB24 = 24V/FV</td> <td></td> </tr> <tr> <td>FPB32 = 32V/FV</td> <td></td> </tr> <tr> <td>FPB48 = 48V/FV</td> <td></td> </tr> <tr> <td>RPB120 = 120V/RES</td> <td></td> </tr> <tr> <td>RPB240 = 240V/RES</td> <td></td> </tr> </table>	Light Unit Type		Standard - Incandescent	Standard - LED	TB120 = 120V/XFR	TB120L = 120V/XFR	TB240 = 240V/XFR	TB240L = 240V/XFR	TB277 = 277V/XFR	TB277L = 277V/XFR	TB380 = 380V/XFR	TB380L = 380V/XFR	TB480 = 480V/XFR	TB480L = 480V/XFR	TB600 = 600V/XFR	TB600L = 600V/XFR	FB06 = 6V/FV	FB197L = Full Voltage	FB12 = 12V/FV		FB24 = 24V/FV		FB32 = 32V/FV		FB48 = 48V/FV		RB120 = 120V/RES		RB240 = 240V/RES		NB120 = 120V/Neon		NB240 = 240V/Neon		PresTest - LED		TPB120L = 120V/XFR		TPB240L = 240V/XFR		TPB380L = 380V/XFR		TPB480L = 480V/XFR		TPB600L = 600V/XFR		FPB297L = Full Voltage		PresTest - Incandescent		TPB120 = 120V/XFR		TPB240 = 240V/XFR		TPB380 = 380V/XFR		TPB480 = 480V/XFR		TPB600 = 600V/XFR		FPB06 = 6V/FV		FPB12 = 12V/FV		FPB24 = 24V/FV		FPB32 = 32V/FV		FPB48 = 48V/FV		RPB120 = 120V/RES		RPB240 = 240V/RES		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2" style="text-align: center;">LED Voltage</th> </tr> <tr> <td>Blank = Incand.</td> <td></td> </tr> <tr> <td>06 = 6V AC/DC</td> <td></td> </tr> <tr> <td>12 = 12V AC/DC</td> <td></td> </tr> <tr> <td>24 = 24V AC/DC</td> <td></td> </tr> <tr> <td>48 = 48V AC/DC</td> <td></td> </tr> <tr> <td>60 = 60V AC/DC</td> <td></td> </tr> <tr> <td>2A = 120V AC</td> <td></td> </tr> <tr> <td>2D = 120V DC</td> <td></td> </tr> </table>	LED Voltage		Blank = Incand.		06 = 6V AC/DC		12 = 12V AC/DC		24 = 24V AC/DC		48 = 48V AC/DC		60 = 60V AC/DC		2A = 120V AC		2D = 120V DC											
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② Add X at end of Catalog Number to receive parts assembled from factory.

**Product Selection**

**Momentary Pushbutton Units**

- Non-illuminated

**Table 47-261. Pushbutton Units — UL (NEMA) Type 3, 3R, 4, 4X, 12, 13**

Contact Type	Button Color	Flush Button		Extended Button		Mushroom Button		Jumbo Mushroom ①	
		Catalog Number	Price U.S. \$	Catalog Number	Price U.S. \$	Catalog Number	Price U.S. \$	Catalog Number	Price U.S. \$
1NO	Black Red Green Red — Engraved EMERG. STOP	E34PB1-53X E34PB2-53X E34PB3-53X —		E34EB1-53X E34EB2-53X E34EB3-53X —		E34LB1-53X E34LB2-53X E34LB3-53X —		E34JB1-53X E34JB2-53X E34JB3-53X E34JB2N8-53X	
1NC	Black Red Green Red — Engraved EMERG. STOP	E34PB1-51X E34PB2-51X E34PB3-51X —		E34EB1-51X E34EB2-51X E34EB3-51X —		E34LB1-51X E34LB2-51X E34LB3-51X —		E34JB1-51X E34JB2-51X E34JB3-51X E34JB2N8-51X	
1NO-1NC	Black Red Green Red — Engraved EMERG. STOP	E34PB1-1X E34PB2-1X E34PB3-1X —		E34EB1-1X E34EB2-1X E34EB3-1X —		E34LB1-1X E34LB2-1X E34LB3-1X —		E34JB1-1X E34JB2-1X E34JB3-1X E34JB2N8-1X	

① Anodized aluminum head — may not be suitable for some corrosive environments.

**Indicating Light Units**

- Plastic Lenses



**24V Full Voltage  
 Indicating Light — Red  
 Catalog Number  
 E34FB24H2X**

**Table 47-262. Indicating Light Units — UL (NEMA) Type 3, 3R, 3S, 4, 4X, 12, 13**

Lamp	Type	Voltage	Color	Indicating Light ②		LED/Lamp Number
				Catalog Number	Price U.S. \$	
LED	Full Voltage	24V AC/DC	Red Green Amber	E34FB197LRP24 E34FB197LGP24 E34FB197LAP24		Bayonet Base
		120V AC	Red Green Amber	E34FB197LRP2A E34FB197LGP2A E34FB197LAP2A		
Incandescent	Full Voltage	24V AC/DC	Red Green Amber	E34FB24H2X E34FB24H3X E34FB24H9X		#757
	Resistor	120V AC/DC	Red Green Amber	E34RB120H2X E34RB120H3X E34RB120H9X		120MB
	Transformer	120V AC 50/60 Hz	Red Green Amber	E34TB120H2X E34TB120H3X E34TB120H9X		#755

② Anodized aluminum head — may not be suitable for some corrosive environments.

**Note:** Use NEMA 4X 10250T operators where exposed to ultraviolet light, see Pages 47-115 – 47-165.

Additional Light Units . . . . Page 47-170  
 Dimensions . . . . . Page 47-191  
 Enclosures . . . . . Pages 47-185 – 47-186  
 Legend Plates . . . . . Page 47-184  
 Replacement  
     Lamps/LEDs . . . . . Page 47-157  
 Discount Symbol . . . . . 1CD1C