



Pushbutton Selection Guide

Application Note

22 mm — E22 Plastic
22 mm — EM22 Metal
30 mm — 10250T

30 mm — E34
30 mm — HT800
Stacklights

See Control Products Catalog, CA08102001E, Tab 47 for full technical information.

April 2008


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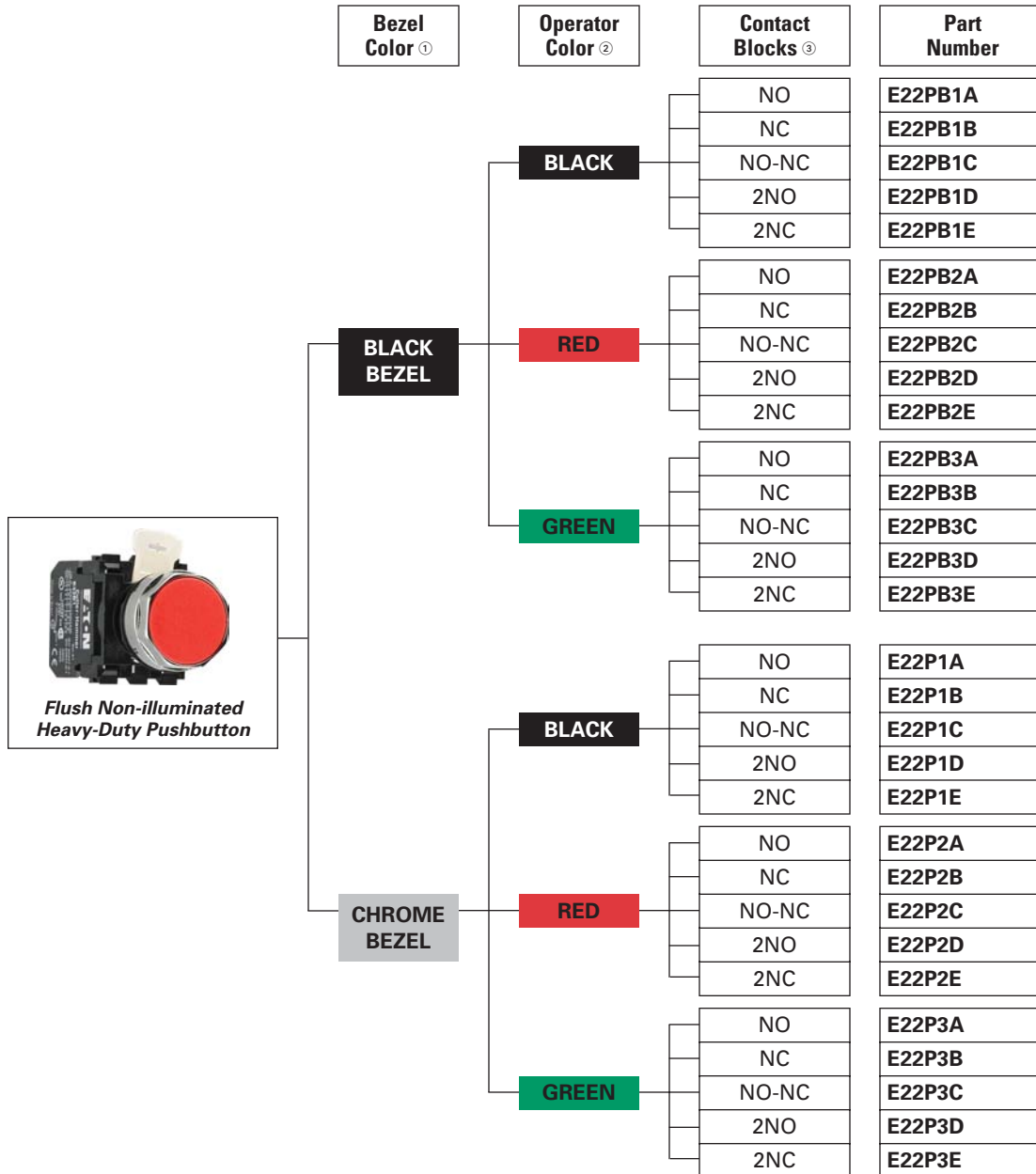
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Pushbutton Application Matrix

Product Series	Characteristics	Primary Industries
 <p>E22</p>	<p>22.5mm diameter Corrosion resistant (NEMA 4X) Engineered plastics construction Insulated non-metallic operators</p>	<p>Food & Beverage Food Service Equipment Industrial Equipment Packaging Printing Machinery Waste Water Treatment Plants</p>
 <p>EM22</p>	<p>22.5mm diameter Corrosion resistant (NEMA 4X) Die-cast metal construction Self-grounding operators</p>	<p>Automotive Industrial Equipment Material Handling Metal Forming Metal Stamping Packaging</p>
 <p>E30</p>	<p>30.5mm diameter Compact design Corrosion resistant (NEMA 4X) Multi-function operators Square shaped</p>	<p>Aggregate Airline Services Asphalt Paving Building Automation Power Utilities Printing Machinery</p>
 <p>10250T</p>	<p>30.5mm diameter Chrome nickel finish Corrosion resistant (NEMA 4X) Die-cast metal construction Includes specialty operators Most extensive line of operator styles Self-grounding operators Superior sealing</p>	<p>Aggregate Automotive Construction Vehicles Forest Products Industrial Equipment Material Handling Metal Forming Metal Stamping Petrochemical Pulp & Paper</p>
 <p>E34</p>	<p>30.5mm diameter Black matte epoxy coated finish Die-cast metal construction FDA approved Highly corrosion resistant (NEMA 4X++) Integral ground terminal screw-on operators Superior sealing</p>	<p>Automotive Chemical Plants Food & Beverage Food Service Equipment Industrial Equipment Pulp & Paper Waste Water Treatment Plants</p>
 <p>HT800</p>	<p>30.5mm diameter Corrosion resistant (NEMA 4X) Die-cast metal construction Limited number of operator types Low profile design Standard industry appearance Supplied complete with grounding kits</p>	<p>Automotive Food Service Equipment Industrial Equipment Material Handling Packaging Printing Machinery</p>

22 mm E22 Heavy-Duty Plastic — Non-illuminated Pushbuttons

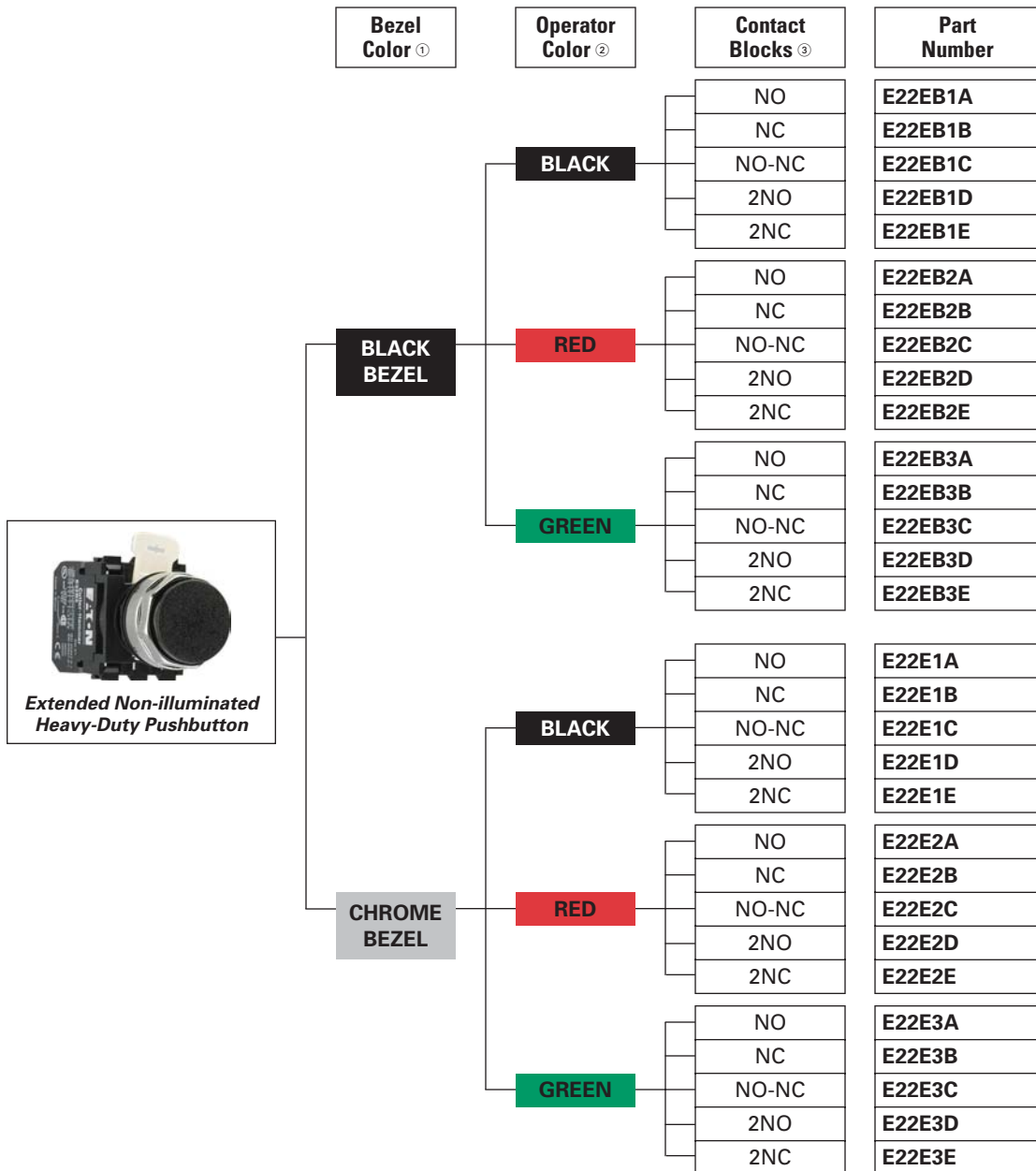
Flush Non-illuminated Pushbuttons



① See Figure 10, Page 47 for 22 mm Bezel List Part Numbers.
 ② See Figure 1, Page 47 for Flush Non-illuminated Operator Part Numbers.
 ③ See Figure 9, Page 47 for Contact Block Part Numbers.

22 mm E22 Heavy-Duty Plastic — Non-illuminated Pushbuttons

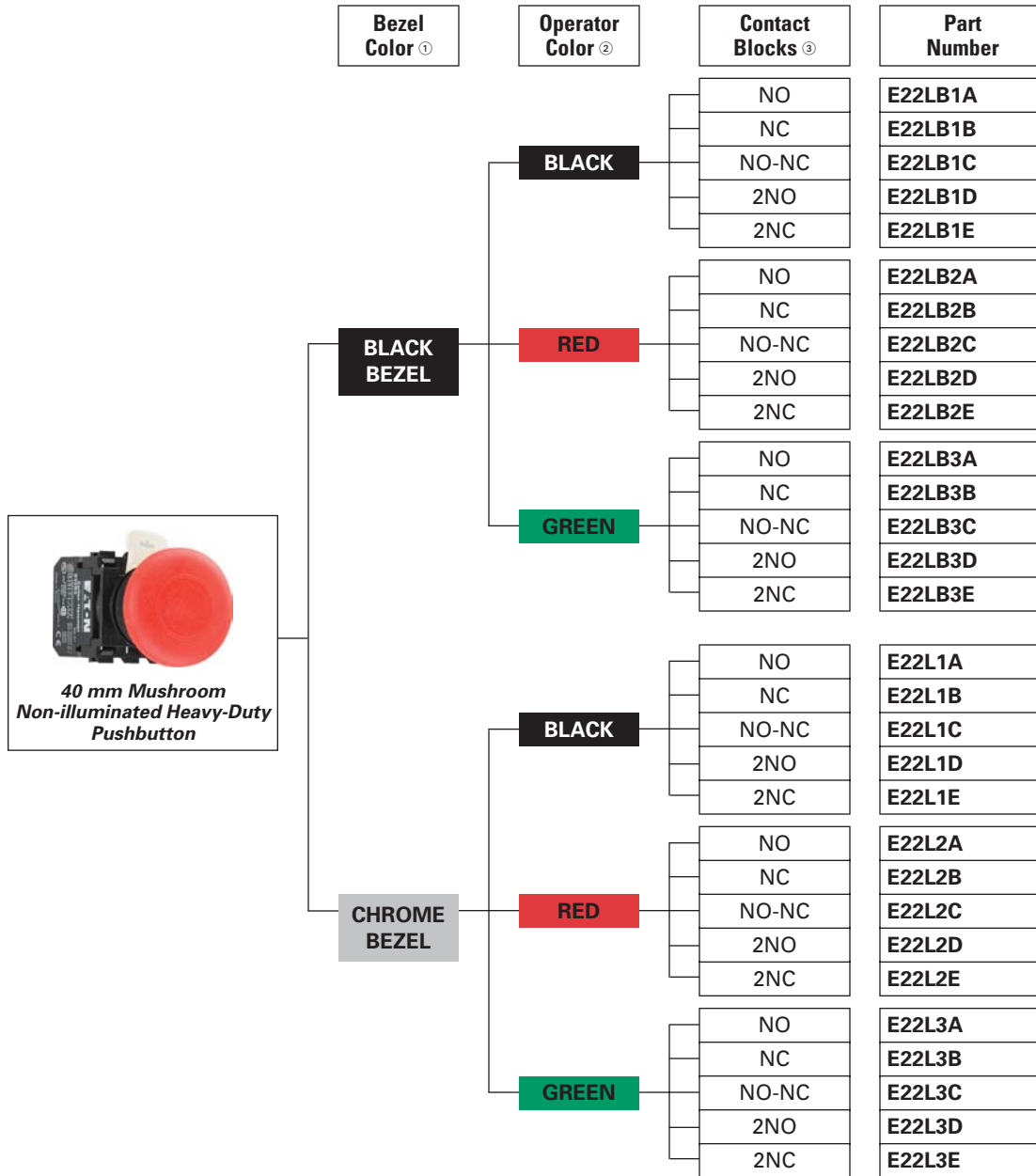
Extended Non-illuminated Pushbuttons



① See **Figure 10, Page 47** for 22 mm Bezel List Part Numbers.
 ② See **Figure 4, Page 47** for Extended Non-illuminated Operator Part Numbers.
 ③ See **Figure 9, Page 47** for Contact Block Part Numbers.

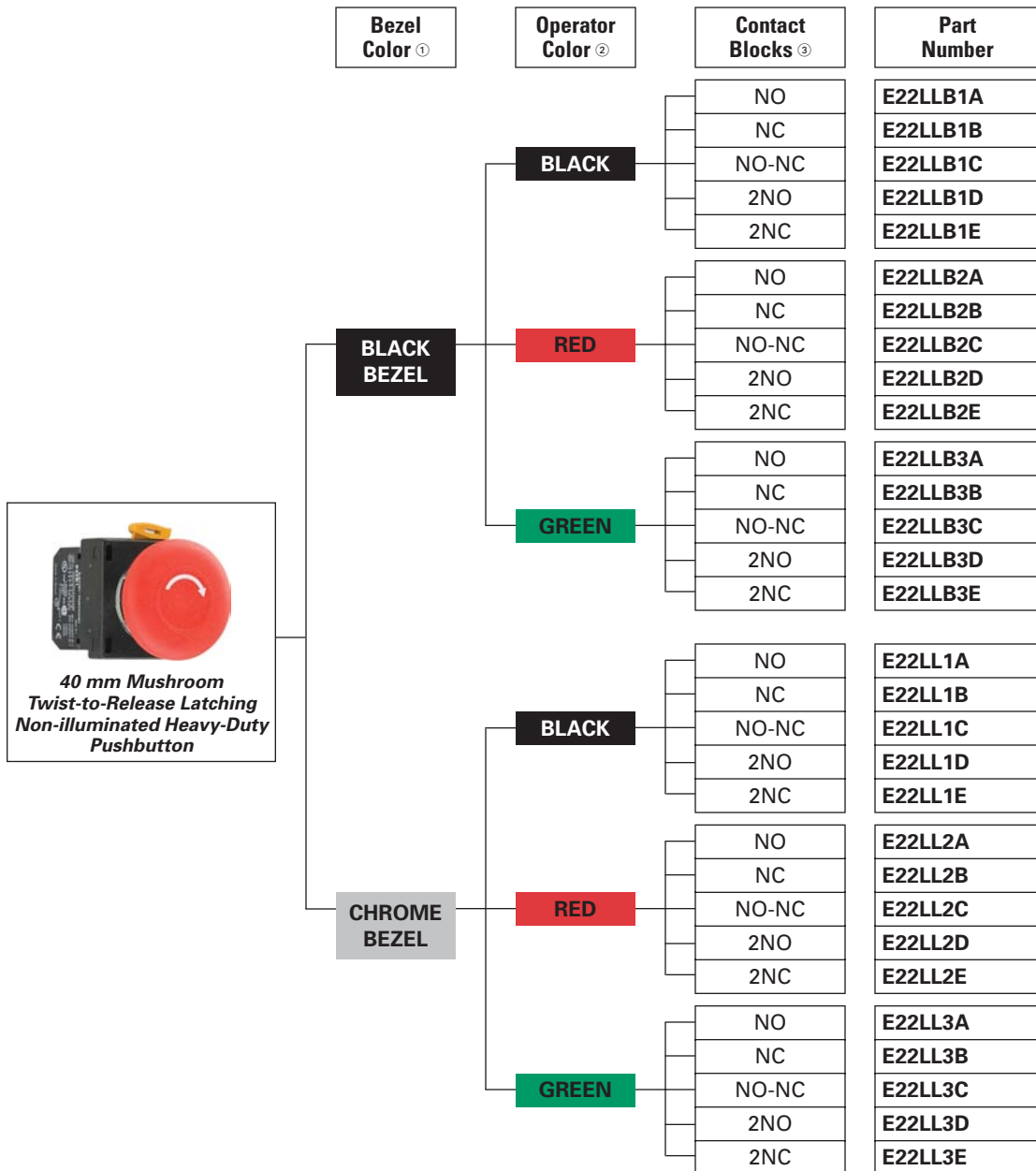
This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

22 mm E22 Heavy-Duty Plastic — Non-illuminated Pushbuttons
40 mm Mushroom Non-illuminated Pushbuttons



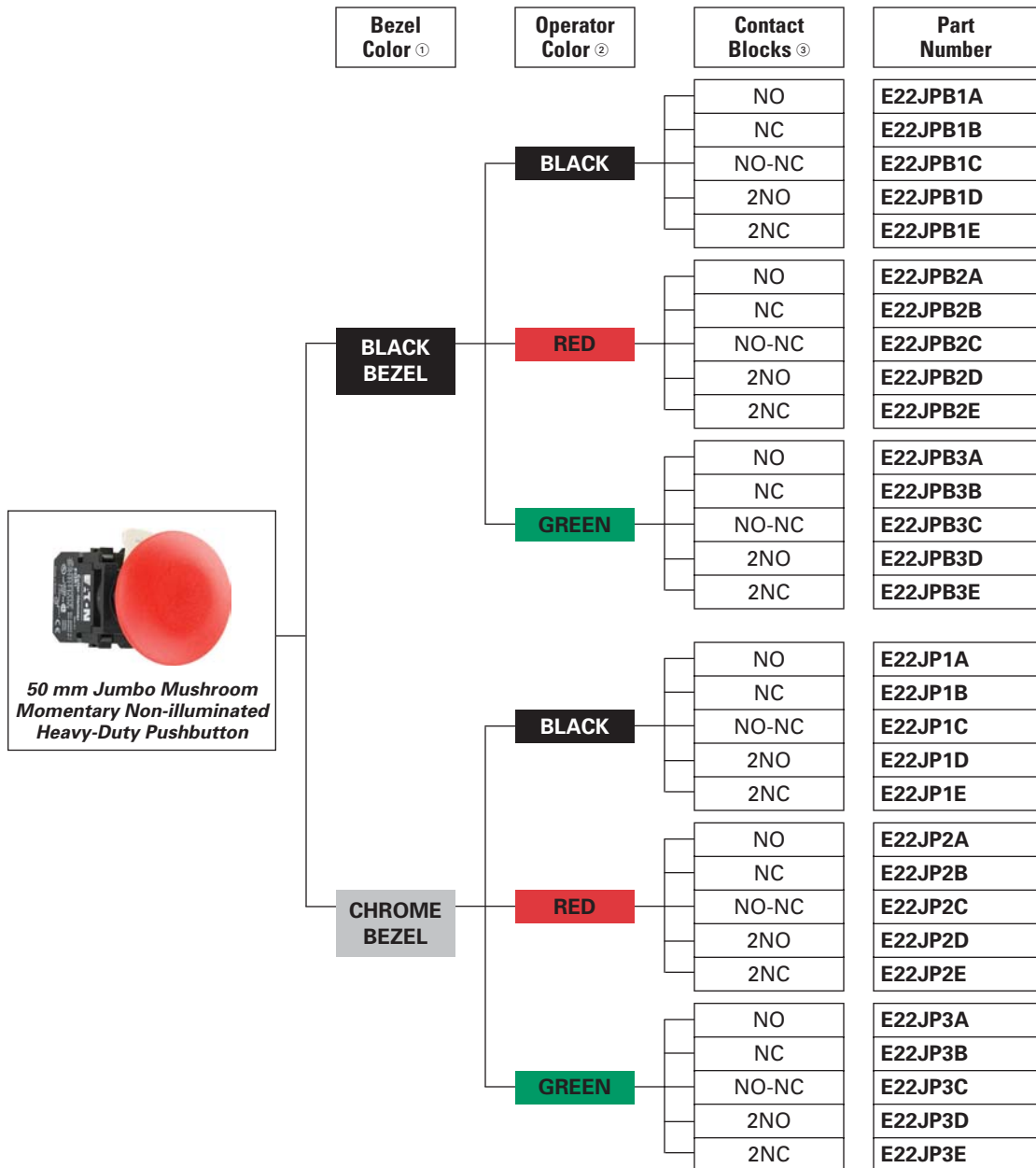
① See Figure 10, Page 47 for 22 mm Bezel List Part Numbers.
 ② See Figure 7, Page 47 for 40 mm Mushroom Non-illuminated Operator Part Numbers.
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22 mm E22 Heavy-Duty Plastic — Non-illuminated Pushbuttons
40 mm Mushroom Twist-to-Release Latching Non-illuminated Pushbuttons



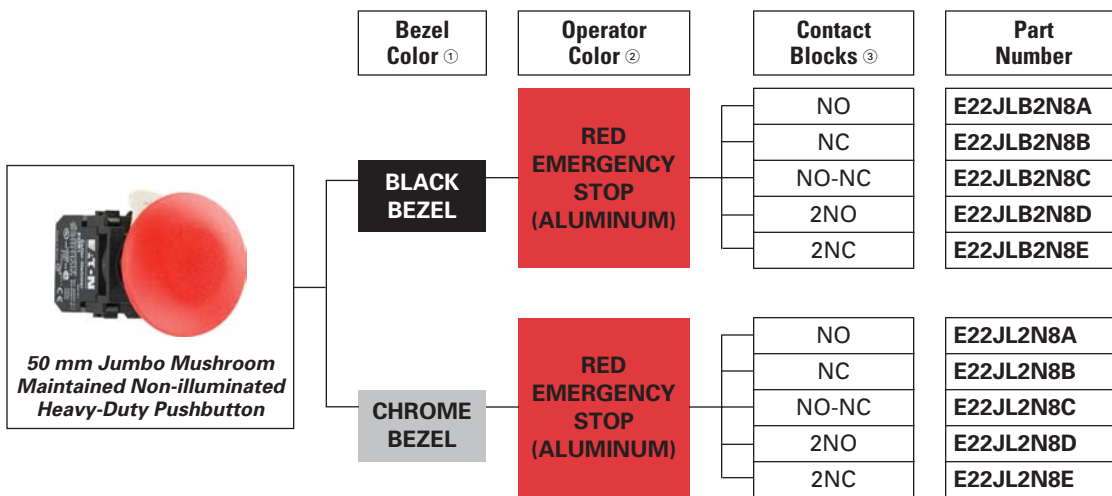
① See Figure 10, Page 47 for 22 mm Bezel List Part Numbers.
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 ③ See Figure 9, Page 47 for Contact Block Part Numbers.

22 mm E22 Heavy-Duty Plastic — Non-illuminated Pushbuttons
50 mm Jumbo Mushroom Momentary Non-illuminated Pushbuttons



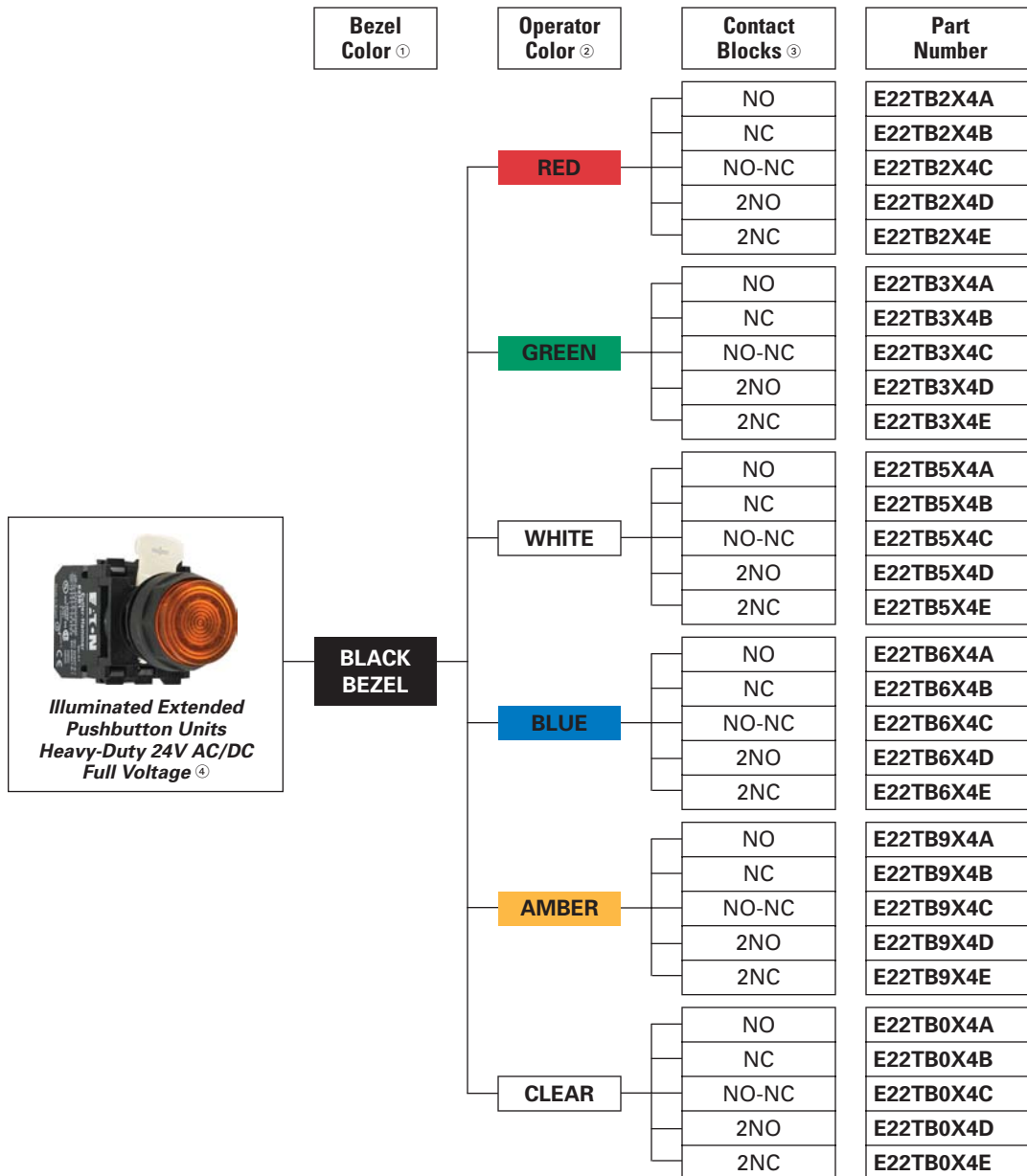
① See Figure 10, Page 47 for 22 mm Bezel List Part Numbers.
 ② See Figure 5, Page 47 for 50 mm Jumbo Mushroom Momentary Non-illuminated Operator Part Numbers.
 ③ See Figure 9, Page 47 for Contact Block Part Numbers.

22 mm E22 Heavy-Duty Plastic — Non-illuminated Pushbuttons
50 mm Jumbo Mushroom Maintained Non-illuminated Pushbuttons



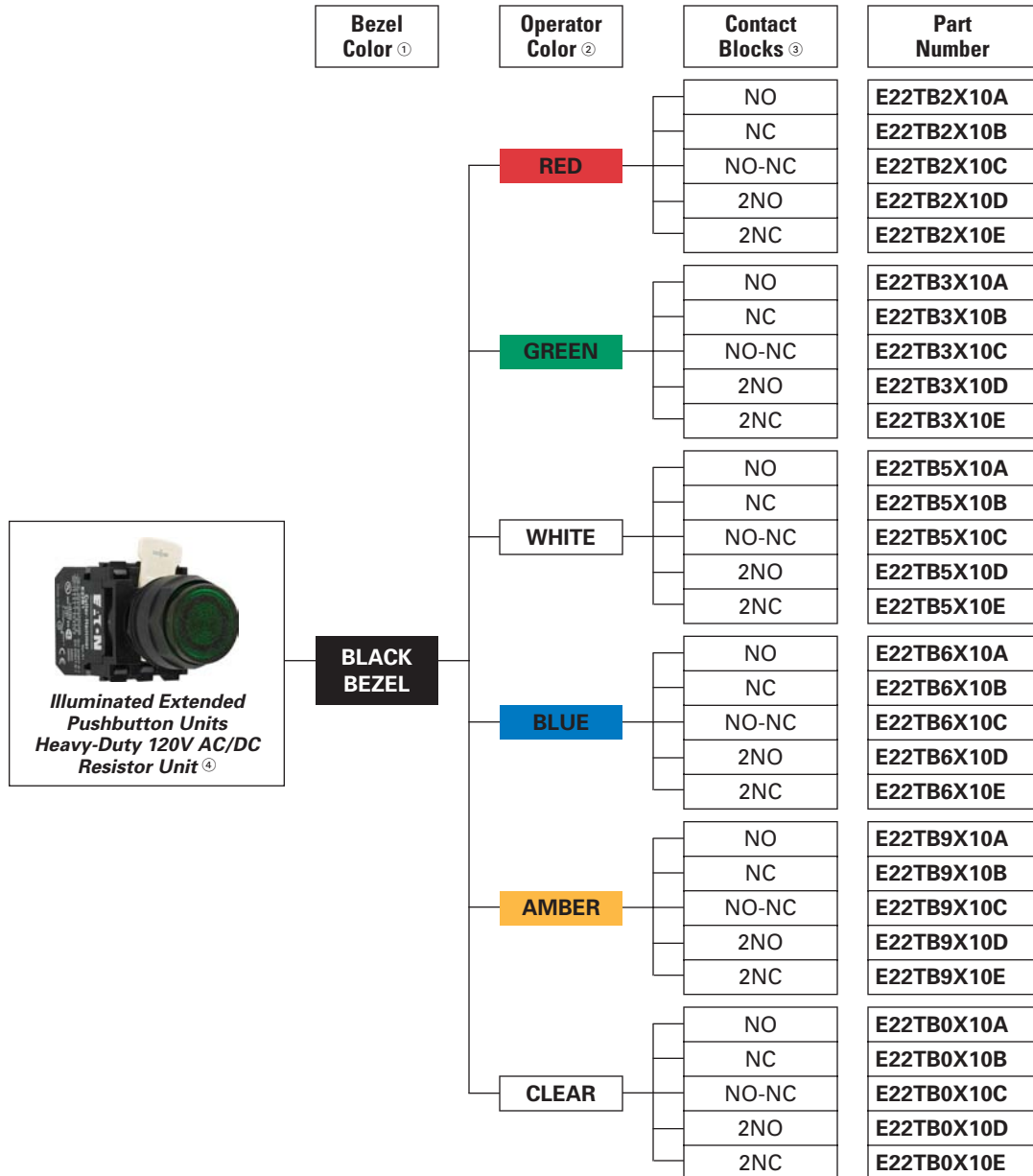
① See Figure 10, Page 47 for 22 mm Bezel List Part Numbers.
 ② See Figure 8, Page 47 for 50 mm Jumbo Mushroom Maintained Non-illuminated Operator Part Numbers.
 ③ See Figure 9, Page 47 for Contact Block Part Numbers.

22 mm E22 Heavy-Duty Plastic — Illuminated Pushbuttons
24V AC/DC Full Voltage Extended Black Bezel Illuminated Pushbuttons



① See Figure 10, Page 47 for 22 mm Bezel List Part Numbers.
 ② See Figure 6, Page 47 for Illuminated Pushbutton Lens Part Numbers.
 ③ See Figure 9, Page 47 for Contact Block Part Numbers.
 ④ See Figure 3, Page 47 for 22 mm Illuminated Pushbutton Light Unit Part Numbers.

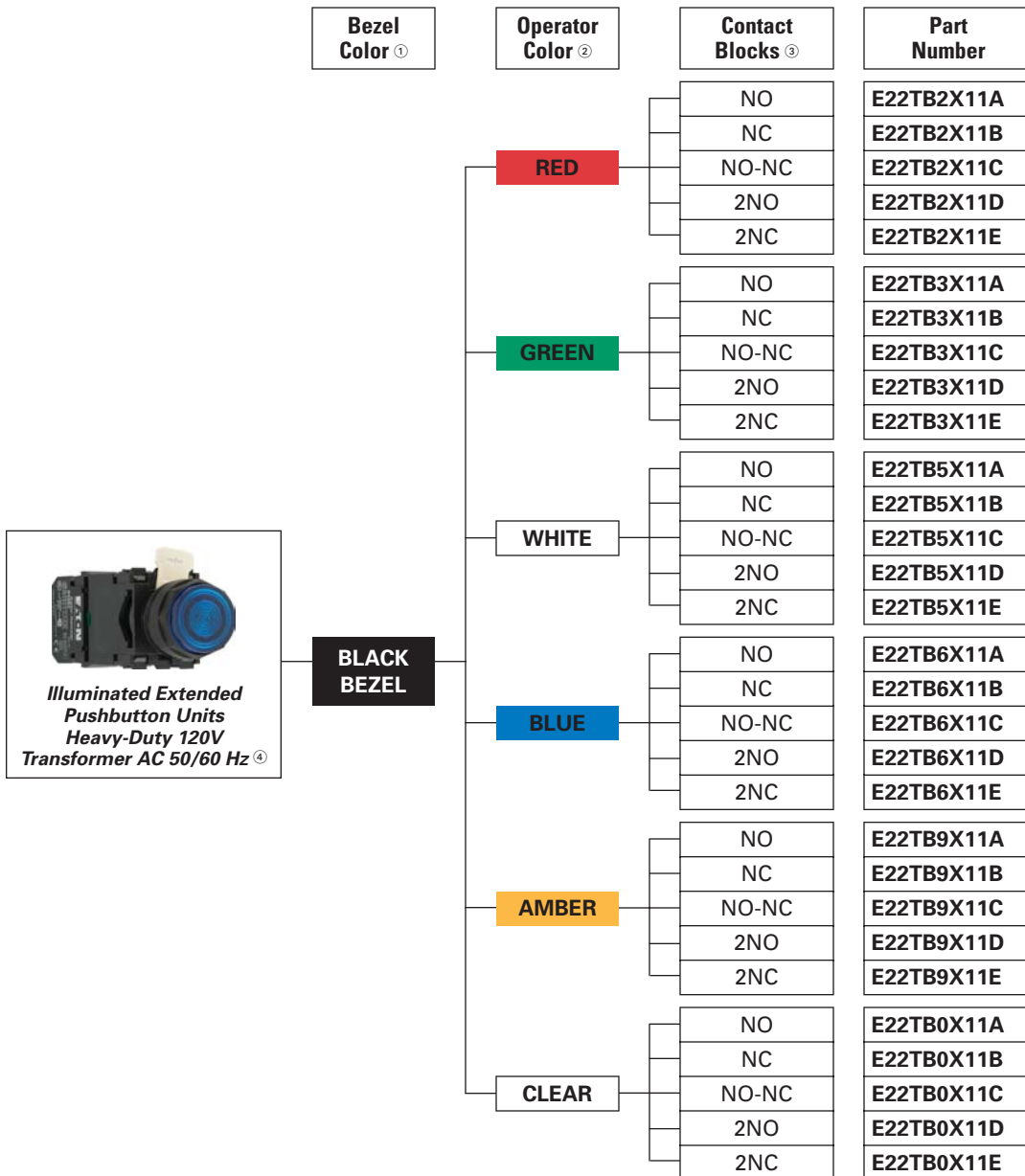
22 mm E22 Heavy-Duty Plastic — Illuminated Pushbuttons
120V AC/DC Resistor Extended Black Bezel Illuminated Pushbuttons



① See **Figure 10, Page 47** for 22 mm Bezel List Part Numbers.
 ② See **Figure 6, Page 47** for Illuminated Pushbutton Lens Part Numbers.
 ③ See **Figure 9, Page 47** for Contact Block Part Numbers.
 ④ See **Figure 3, Page 47** for 22 mm Illuminated Pushbutton Light Unit Part Numbers.


This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

22 mm E22 Heavy-Duty Plastic — Illuminated Pushbuttons
120V AC 50/60 Hz Transformer Extended Black Bezel Illuminated Pushbuttons



① See Figure 10, Page 47 for 22 mm Bezel List Part Numbers.
 ② See Figure 6, Page 47 for Illuminated Pushbutton Lens Part Numbers.
 ③ See Figure 9, Page 47 for Contact Block Part Numbers.
 ④ See Figure 3, Page 47 for 22 mm Illuminated Pushbutton Light Unit Part Numbers.

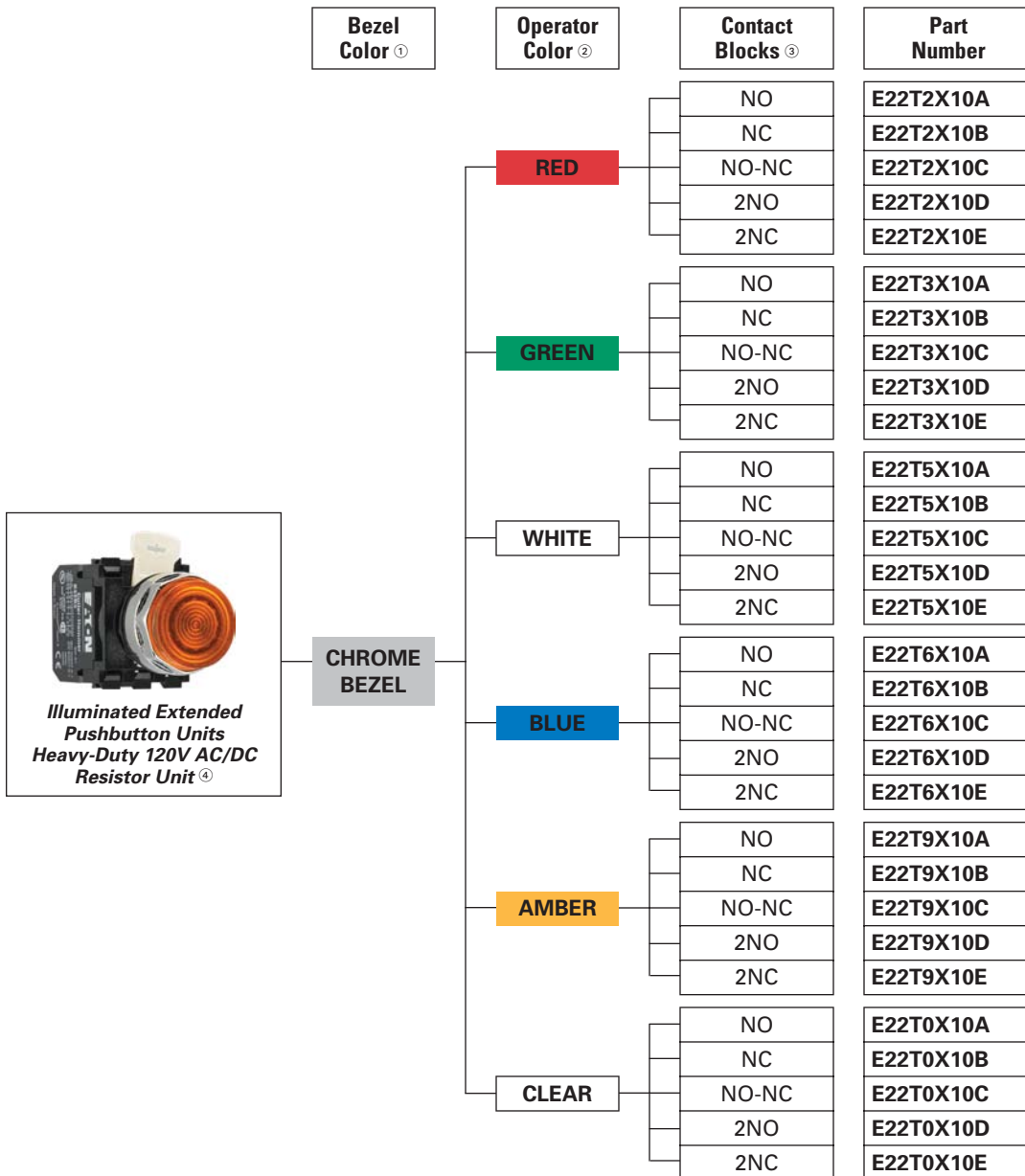
22 mm E22 Heavy-Duty Plastic — Illuminated Pushbuttons
24V AC/DC Full Voltage Extended Chrome Bezel Illuminated Pushbuttons

Bezel Color ①	Operator Color ②	Contact Blocks ③	Part Number
	RED	NO	E22T2X4A
		NC	E22T2X4B
		NO-NC	E22T2X4C
		2NO	E22T2X4D
		2NC	E22T2X4E
	GREEN	NO	E22T3X4A
		NC	E22T3X4B
		NO-NC	E22T3X4C
		2NO	E22T3X4D
		2NC	E22T3X4E
	WHITE	NO	E22T5X4A
		NC	E22T5X4B
		NO-NC	E22T5X4C
		2NO	E22T5X4D
		2NC	E22T5X4E
	BLUE	NO	E22T6X4A
		NC	E22T6X4B
		NO-NC	E22T6X4C
		2NO	E22T6X4D
		2NC	E22T6X4E
AMBER	NO	E22T9X4A	
	NC	E22T9X4B	
	NO-NC	E22T9X4C	
	2NO	E22T9X4D	
	2NC	E22T9X4E	
CLEAR	NO	E22T0X4A	
	NC	E22T0X4B	
	NO-NC	E22T0X4C	
	2NO	E22T0X4D	
	2NC	E22T0X4E	

① See **Figure 10, Page 47** for 22 mm Bezel List Part Numbers.
 ② See **Figure 6, Page 47** for Illuminated Pushbutton Lens Part Numbers.
 ③ See **Figure 9, Page 47** for Contact Block Part Numbers.
 ④ See **Figure 3, Page 47** for 22 mm Illuminated Pushbutton Light Unit Part Numbers.

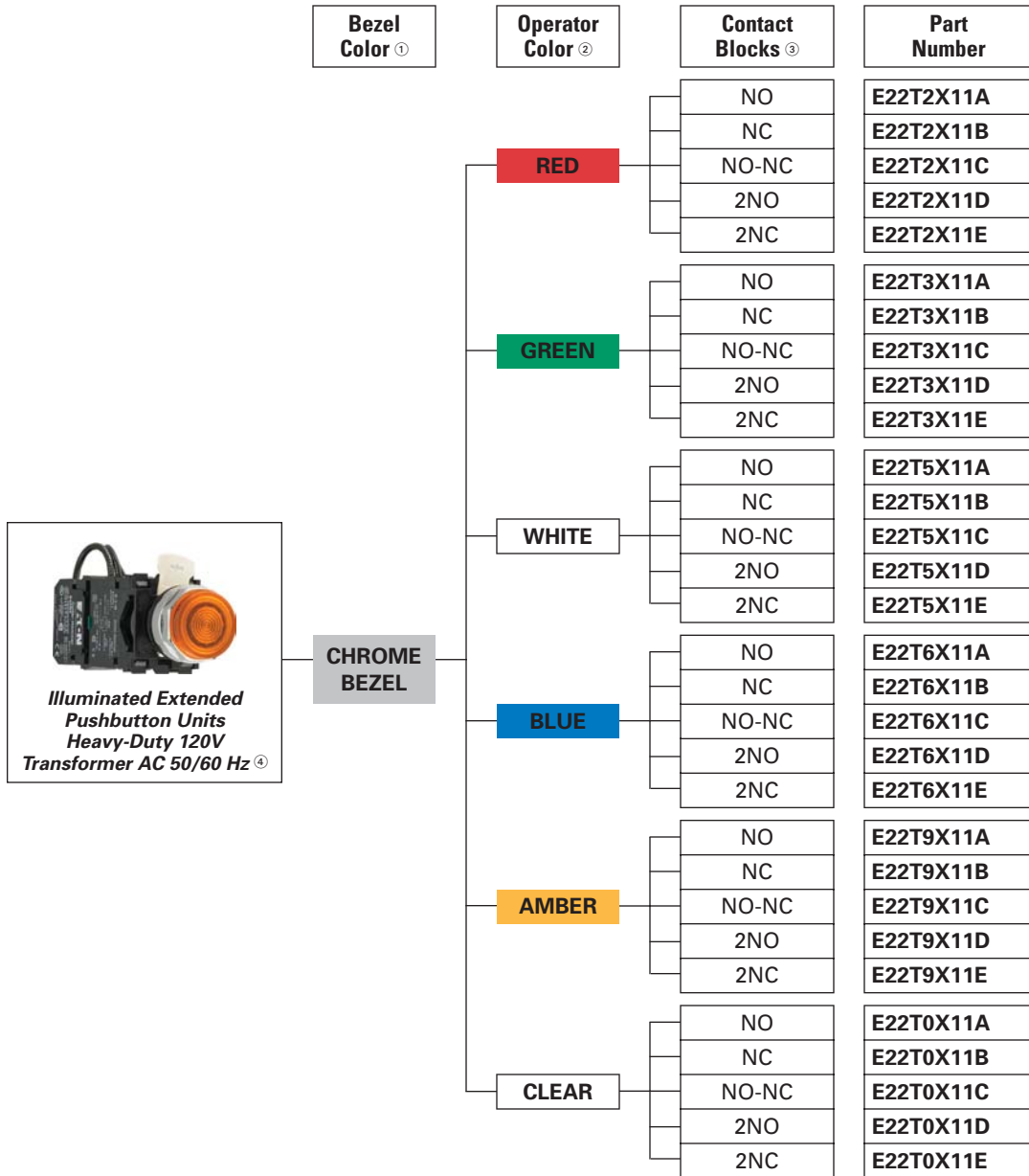
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22 mm E22 Heavy-Duty Plastic — Illuminated Pushbuttons
120V AC/DC Resistor Extended Chrome Bezel Illuminated Pushbuttons



① See Figure 10, Page 47 for 22 mm Bezel List Part Numbers.
 ② See Figure 6, Page 47 for Illuminated Pushbutton Lens Part Numbers.
 ③ See Figure 9, Page 47 for Contact Block Part Numbers.
 ④ See Figure 3, Page 47 for 22 mm Illuminated Pushbutton Light Unit Part Numbers.

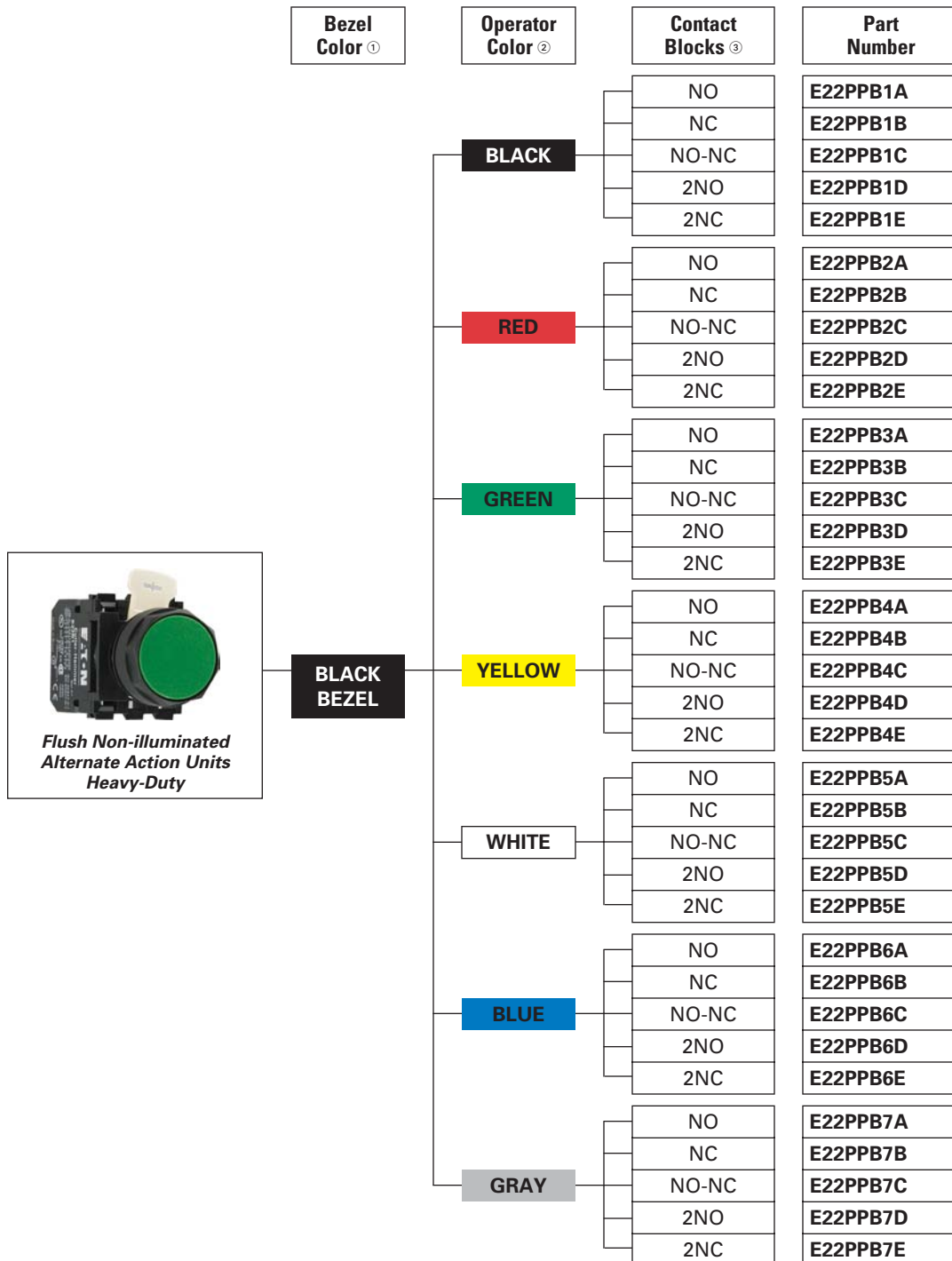
22 mm E22 Heavy-Duty Plastic — Illuminated Pushbuttons
120V AC 50/60 Hz Transformer Extended Chrome Bezel Illuminated Pushbuttons



① See Figure 10, Page 47 for 22 mm Bezel List Part Numbers.
 ② See Figure 6, Page 47 for Illuminated Pushbutton Lens Part Numbers.
 ③ See Figure 9, Page 47 for Contact Block Part Numbers.
 ④ See Figure 3, Page 47 for 22 mm Illuminated Pushbutton Light Unit Part Numbers.


This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

22 mm E22 Heavy-Duty Plastic — Alternate Action Pushbuttons
Flush Non-illuminated Black Bezel Alternate Action Pushbuttons



① See Figure 10, Page 47 for 22 mm Bezel List Part Numbers.
 ② See Figure 12, Page 48 for Flush Non-illuminated Alternate Action Operator Part Numbers.
 ③ See Figure 9, Page 47 for Contact Block Part Numbers.

22 mm E22 Heavy-Duty Plastic — Alternate Action Pushbuttons
Extended Non-illuminated Black Bezel Alternate Action Pushbuttons

Bezel Color ①	Operator Color ②	Contact Blocks ③	Part Number	
 <p><i>Extended Non-illuminated Alternate Action Units Heavy-Duty PUSH-PUSH</i></p>	BLACK	NO	E22EPB1A	
		NC	E22EPB1B	
		NO-NC	E22EPB1C	
		2NO	E22EPB1D	
		2NC	E22EPB1E	
		RED	NO	E22EPB2A
			NC	E22EPB2B
			NO-NC	E22EPB2C
			2NO	E22EPB2D
			2NC	E22EPB2E
		GREEN	NO	E22EPB3A
			NC	E22EPB3B
			NO-NC	E22EPB3C
			2NO	E22EPB3D
			2NC	E22EPB3E
	YELLOW	NO	E22EPB4A	
		NC	E22EPB4B	
		NO-NC	E22EPB4C	
		2NO	E22EPB4D	
		2NC	E22EPB4E	
	WHITE	NO	E22EPB5A	
		NC	E22EPB5B	
		NO-NC	E22EPB5C	
		2NO	E22EPB5D	
		2NC	E22EPB5E	
	BLUE	NO	E22EPB6A	
		NC	E22EPB6B	
		NO-NC	E22EPB6C	
		2NO	E22EPB6D	
		2NC	E22EPB6E	
	GRAY	NO	E22EPB7A	
		NC	E22EPB7B	
		NO-NC	E22EPB7C	
		2NO	E22EPB7D	
		2NC	E22EPB7E	


① See **Figure 10, Page 47** for 22 mm Bezel List Part Numbers.

② See **Figure 14, Page 48** for Extended Non-illuminated Alternate Action Operator Part Numbers.

③ See **Figure 9, Page 47** for Contact Block Part Numbers.

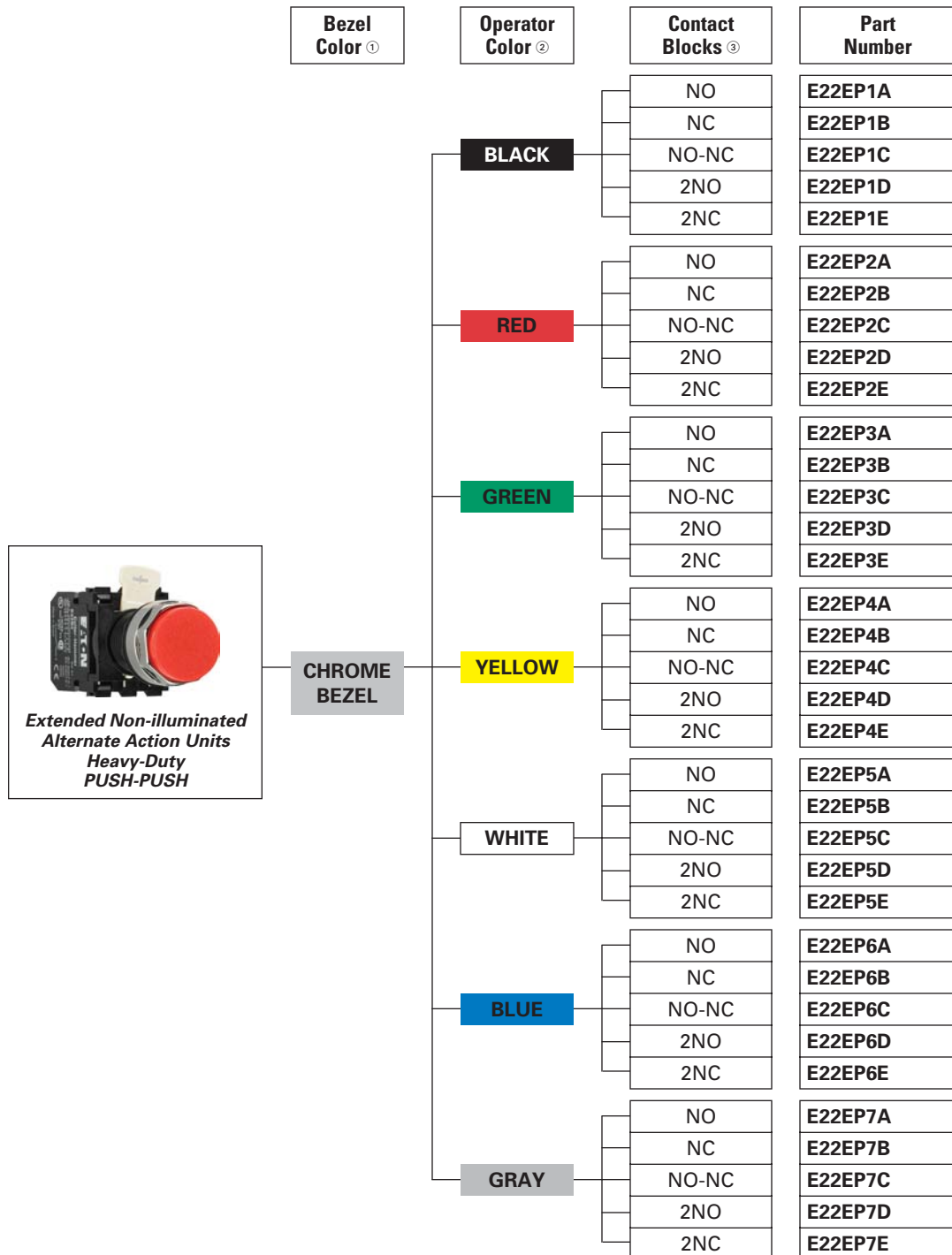
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22 mm E22 Heavy-Duty Plastic — Alternate Action Pushbuttons
Flush Non-illuminated Chrome Bezel Alternate Action Pushbuttons

Bezel Color ①	Operator Color ②	Contact Blocks ③	Part Number	
 <p><i>Flush Non-illuminated Alternate Action Units Heavy-Duty</i></p>	CHROME BEZEL	NO NC NO-NC 2NO 2NC	E22PP1A	
			BLACK	E22PP1B
				E22PP1C
				E22PP1D
				E22PP1E
		RED		E22PP2A
			E22PP2B	
			E22PP2C	
			E22PP2D	
			E22PP2E	
		GREEN	E22PP3A	
			E22PP3B	
			E22PP3C	
			E22PP3D	
			E22PP3E	
		YELLOW	E22PP4A	
			E22PP4B	
			E22PP4C	
			E22PP4D	
			E22PP4E	
		WHITE	E22PP5A	
			E22PP5B	
			E22PP5C	
			E22PP5D	
			E22PP5E	
		BLUE	E22PP6A	
			E22PP6B	
			E22PP6C	
			E22PP6D	
			E22PP6E	
GRAY	E22PP7A			
	E22PP7B			
	E22PP7C			
	E22PP7D			
	E22PP7E			

① See Figure 10, Page 47 for 22 mm Bezel List Part Numbers.
 ② See Figure 12, Page 48 for Flush Non-illuminated Alternate Action Operator Part Numbers.
 ③ See Figure 9, Page 47 for Contact Block Part Numbers.

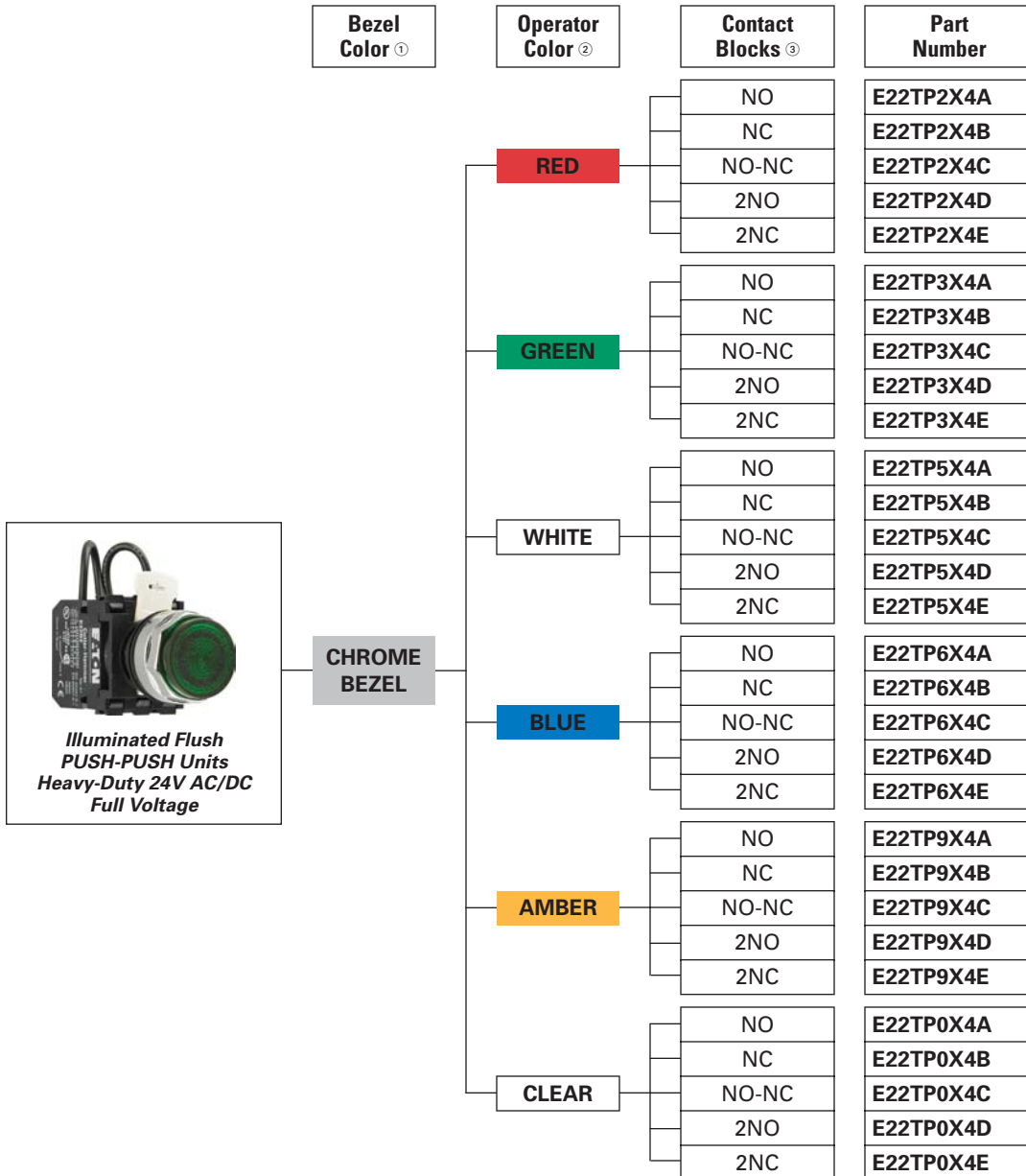
22 mm E22 Heavy-Duty Plastic — Alternate Action Pushbuttons
Extended Non-illuminated Chrome Bezel Alternate Action Pushbuttons



① See **Figure 10, Page 47** for 22 mm Bezel List Part Numbers.
 ② See **Figure 14, Page 48** for Extended Non-illuminated Alternate Action Operator Part Numbers.
 ③ See **Figure 9, Page 47** for Contact Block Part Numbers.

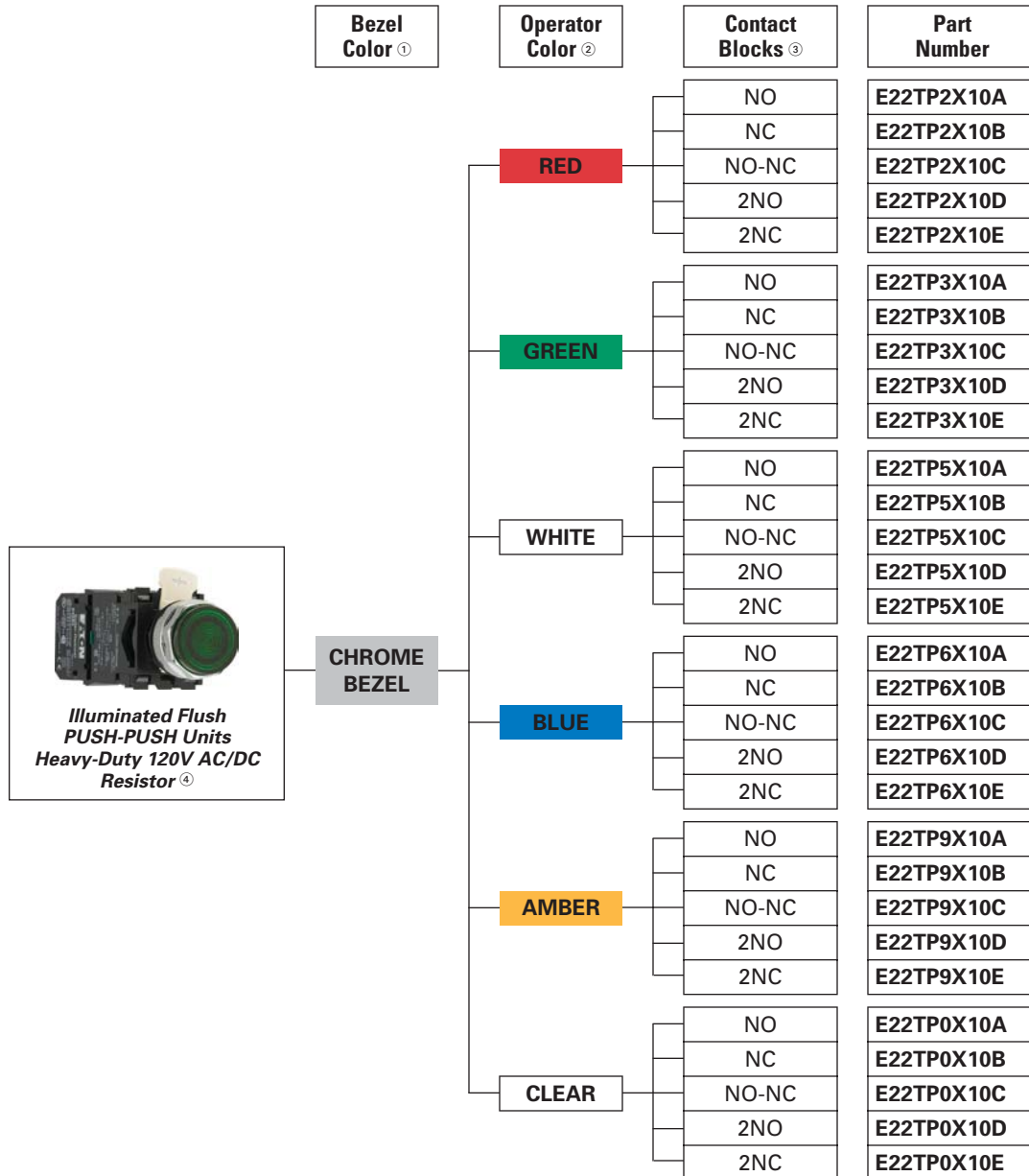
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22 mm E22 Heavy-Duty Plastic — Push-Push Units
24V AC/DC Full Voltage Flush Illuminated Push-Push Units



① See Figure 10, Page 47 for 22 mm Bezel List Part Numbers.
 ② See Figure 16, Page 48 for Flush Illuminated Push-Push Unit Part Numbers.
 ③ See Figure 9, Page 47 for Contact Block Part Numbers.

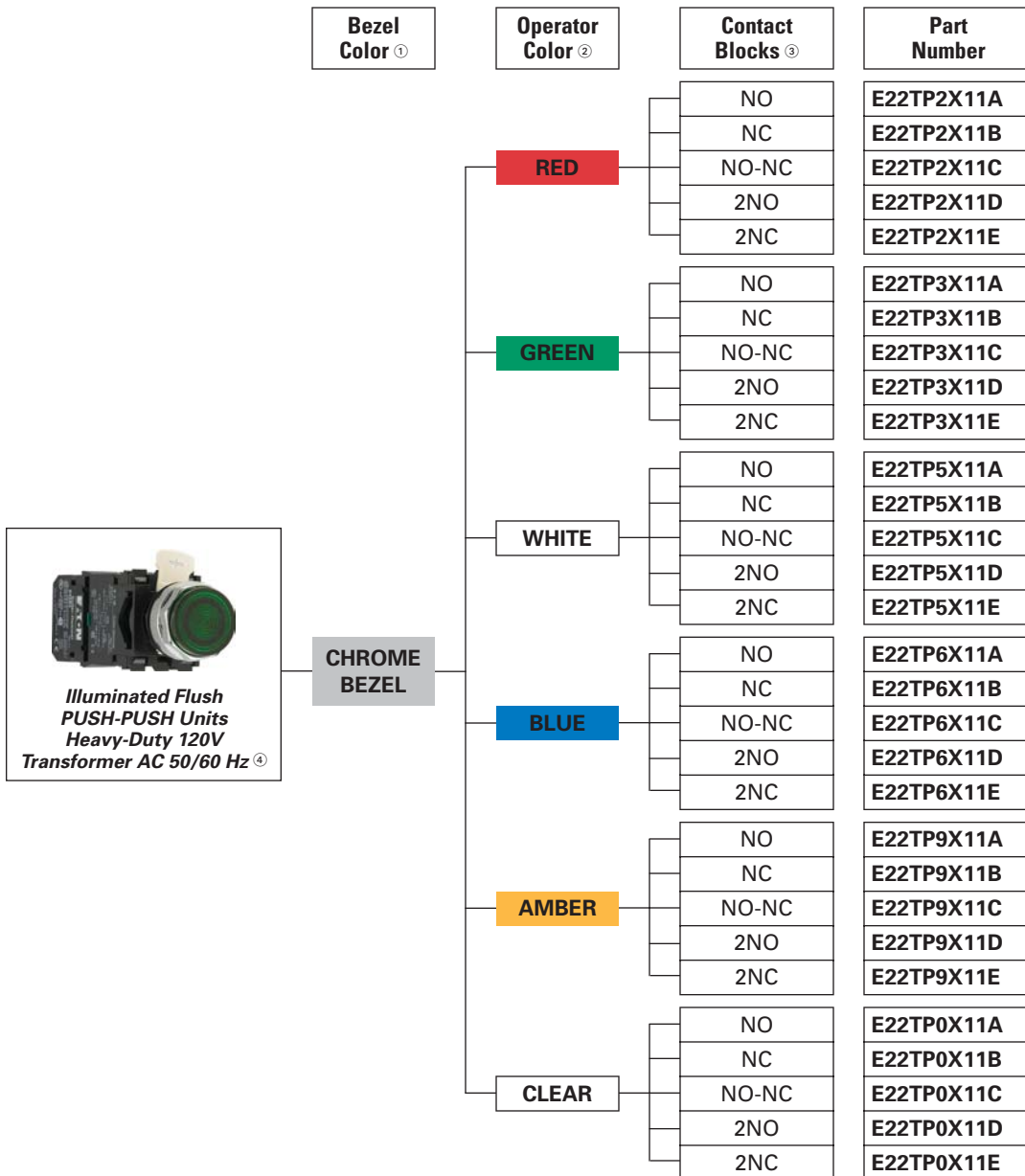
22 mm E22 Heavy-Duty Plastic — Push-Push Units
120V AC/DC Resistor Flush Illuminated Push-Push Units



① See Figure 10, Page 47 for 22 mm Bezel List Part Numbers.
 ② See Figure 16, Page 48 for Flush Illuminated Push-Push Unit Part Numbers.
 ③ See Figure 9, Page 47 for Contact Block Part Numbers.
 ④ See Figure 3, Page 47 for 22 mm Illuminated Pushbutton Light Unit Part Numbers.





This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

22 mm E22 Heavy-Duty Plastic — Push-Push Units
120V AC 50/60 Hz Transformer Flush Illuminated Push-Push Units



① See Figure 10, Page 47 for 22 mm Bezel List Part Numbers.
 ② See Figure 16, Page 48 for Flush Illuminated Push-Push Unit Part Numbers.
 ③ See Figure 9, Page 47 for Contact Block Part Numbers.
 ④ See Figure 3, Page 47 for 22 mm Illuminated Pushbutton Light Unit Part Numbers.






22 mm E22 Heavy-Duty Plastic — Emergency Stop Units
Emergency Stop Units

	Contact Block	Part Number
 <p><i>40 mm Trigger Action Twist-to-Release Red Circular Arrows Engraving</i> ②</p>	1NO ③	E22LTA2QB
	2NC ③	E22LTA2QE
	1NC-1NO ③	E22LTA2QC
	2NC-1NO ③	E22LTA2QG
 <p><i>40 mm Trigger Action Twist-to-Release EMO (Emergency Machine Off) White Engraving</i> ②</p>	1NO ③	E22LTA2N123QB
	2NC ③	E22LTA2N123QE
	1NC-1NO ③	E22LTA2N123QC
	2NC-1NO ③	E22LTA2N123QG
 <p><i>40 mm Mushroom Red Push Pull E-Stop No Legends/Engraving</i> ②</p>	1NC ①	E22LPB2B
	2NC ①	E22LPB2E
	1NC-1NO ①	E22LPB2C
 <p><i>40 mm Mushroom Red Push Pull E-Stop with Caution Sign Engraving</i> ②</p>	1NC ①	E22LPB2N125B
	2NC ①	E22LPB2N125E
	1NC-1NO ①	E22LPB2N125C

① See **Figure 9, Page 47** for Contact Block Part Numbers.
 ② See **Figure 17, Page 48** for 40 mm Trigger Action EMERGENCY-STOP Operator Part Numbers.
 ③ See **Figure 11, Page 48** for E22LTA2 Contact Block Part Numbers.

22 mm E22 Heavy-Duty Plastic — Indicating Lights and PresTests

LED and Incandescent Indicating Lights

	Operator Color ①	Part Number
 <p style="text-align: center;"><i>Indicating Light LED Heavy-Duty 24V AC/DC Full Voltage ②</i></p>	RED	E22H22X40
	GREEN	E22H33X41
	WHITE	E22H5X90
	BLUE	E22H66X52
	AMBER	E22H9X95
	CLEAR	E22H0X90
 <p style="text-align: center;"><i>Indicating Light LED Heavy-Duty 120V AC/DC Full Voltage ②</i></p>	RED	E22H22X43
	GREEN	E22H33X44
	WHITE	E22H5X92
	BLUE	E22H66X61
	AMBER	E22H9X96
	CLEAR	E22H0X92
 <p style="text-align: center;"><i>Indicating Light Incandescent 24V AC/DC Full Voltage ③</i></p>	RED	E22H2X4
	GREEN	E22H3X4
	WHITE	E22H5X4
	BLUE	E22H6X4
	AMBER	E22H9X4
	CLEAR	E22H0X4
 <p style="text-align: center;"><i>Indicating Light Incandescent 120V AC/DC Resistor ③</i></p>	RED	E22H2X10
	GREEN	E22H3X10
	WHITE	E22H5X10
	BLUE	E22H6X10
	AMBER	E22H9X10
	CLEAR	E22H0X10
 <p style="text-align: center;"><i>Indicating Light Incandescent Transformer 120V AC ③</i></p>	RED	E22H2X11
	GREEN	E22H3X11
	WHITE	E22H5X11
	BLUE	E22H6X11
	AMBER	E22H9X11
	CLEAR	E22H0X11




① See Figure 15, Page 48 for Indicating Light Unit Operator Lens Part Numbers.

② See Figure 13, Page 48 for LED and Incandescent Indicating Light Unit Part Numbers.

③ See Figure 3, Page 47 for 22 mm Illuminated Pushbutton Light Units.

22 mm E22 Heavy-Duty Plastic — Indicating Lights and PresTests







Incandescent PresTest Lights

	Operator Color ①	Part Number
 <p><i>PresTest Incandescent 24V AC/DC Full Voltage</i> ②</p>	RED	E22T2X20
	GREEN	E22T3X20
	WHITE	E22T5X20
	BLUE	E22T6X20
	AMBER	E22T9X20
	CLEAR	E22T0X20
 <p><i>PresTest Incandescent 120V AC/DC Resistor</i> ②</p>	RED	E22T2X26
	GREEN	E22T3X26
	WHITE	E22T5X26
	BLUE	E22T6X26
	AMBER	E22T9X26
	CLEAR	E22T0X26
 <p><i>PresTest Incandescent 120V AC Transformer</i> ②</p>	RED	E22T2X27
	GREEN	E22T3X27
	WHITE	E22T5X27
	BLUE	E22T6X27
	AMBER	E22T9X27
	CLEAR	E22T0X27

① See **Figure 6, Page 47** for Illuminated Pushbutton Lens Part Numbers.
 ② See **Figure 3, Page 47** for 22 mm Illuminated Pushbutton Light Units.


22 mm E22 Heavy-Duty Plastic — Indicating Lights and PresTests

One-Piece LED Indicating Lights

	Voltage	Operator Color	Part Number
 <p><i>Replaceable Bayonet Base LEDs 12V AC/DC</i></p>		CLEAR	E22HV0X89
		RED	E22HV22X37
		GREEN	E22HV33X38
		YELLOW	E22HV4X39
		WHITE	E22HV5X89
		BLUE	E22HV66X51
		AMBER	E22HV9X94
 <p><i>Replaceable Bayonet Base LEDs 24V AC/DC</i></p>		CLEAR	E22HV0X90
		RED	E22HV22X40
		GREEN	E22HV33X41
		YELLOW	E22HV4X42
		WHITE	E22HV5X90
		BLUE	E22HV66X52
		AMBER	E22HV9X95
 <p><i>Replaceable Bayonet Base LEDs 48V AC/DC</i></p>		CLEAR	E22HV0X91
		RED	E22HV22X53
		GREEN	E22HV33X54
		YELLOW	E22HV4X55
		WHITE	E22HV5X91
		BLUE	E22HV66X56
		AMBER	E22HV9X87
 <p><i>Replaceable Bayonet Base LEDs 60V AC/DC</i></p>		CLEAR	E22HV0X97
		RED	E22HV22X57
		GREEN	E22HV33X58
		YELLOW	E22HV4X59
		WHITE	E22HV5X97
		BLUE	E22HV66X60
		AMBER	E22HV9X98
 <p><i>Replaceable Bayonet Base LEDs 120V AC</i></p>		CLEAR	E22HV0X92
		RED	E22HV22X43
		GREEN	E22HV33X44
		YELLOW	E22HV4X45
		WHITE	E22HV5X92
		BLUE	E22HV66X61
		AMBER	E22HV9X96
 <p><i>Cluster LED type indicating lights — non-removable LEDs. Includes permanently attached lens and board mounted, cluster style LEDs.</i></p>	24V AC/DC	RED	E22HL2X4
		GREEN	E22HL3X6
		AMBER	E22HL9X4
	48V AC/DC	RED	E22HL2X6
		GREEN	E22HL3X6
		AMBER	E22HL9X6
	110/120V AC/DC	RED	E22HL2X8
		GREEN	E22HL3X8
		AMBER	E22HL9X8


This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

22 mm E22 Heavy-Duty Plastic — Indicating Lights and PresTests
One-Piece Incandescent Standard Lens Indicating Lights

 <p><i>Incandescent Standard Lens Type Indicating Lights 12V AC/DC #756 Lamp</i></p>	Operator Color	Part Number
	CLEAR	E22HV0X3
	RED	E22HV2X3
	GREEN	E22HV3X3
	YELLOW	E22HV4X3
	WHITE	E22HV5X3
	BLUE	E22HV6X3
	AMBER	E22HV9X3


 <p><i>Incandescent Standard Lens Type Indicating Lights 24V AC/DC #1819 Lamp</i></p>	Operator Color	Part Number
	CLEAR	E22HV0X4
	RED	E22HV2X4
	GREEN	E22HV3X4
	YELLOW	E22HV4X4
	WHITE	E22HV5X4
	BLUE	E22HV6X4
	AMBER	E22HV9X4


 <p><i>Incandescent Standard Lens Type Indicating Lights 110/120V AC/DC W1121</i></p>	Operator Color	Part Number
	CLEAR	E22HV0X8
	RED	E22HV2X8
	GREEN	E22HV3X8
	YELLOW	E22HV4X8
	WHITE	E22HV5X8
	BLUE	E22HV6X8
	AMBER	E22HV9X8


 <p><i>Incandescent Standard Lens Type Indicating Lights 220/240V AC Resistor W1121 Lamp</i></p>	Operator Color	Part Number
	CLEAR	E22HR0X8
	RED	E22HR2X8
	YELLOW	E22HR4X8
	WHITE	E22HR5X8
	BLUE	E22HR6X8
	AMBER	E22HR9X8

This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

22 mm E22 Heavy-Duty Plastic — Indicating Lights and PresTests
Incandescent Insert Lens with Printed Legends

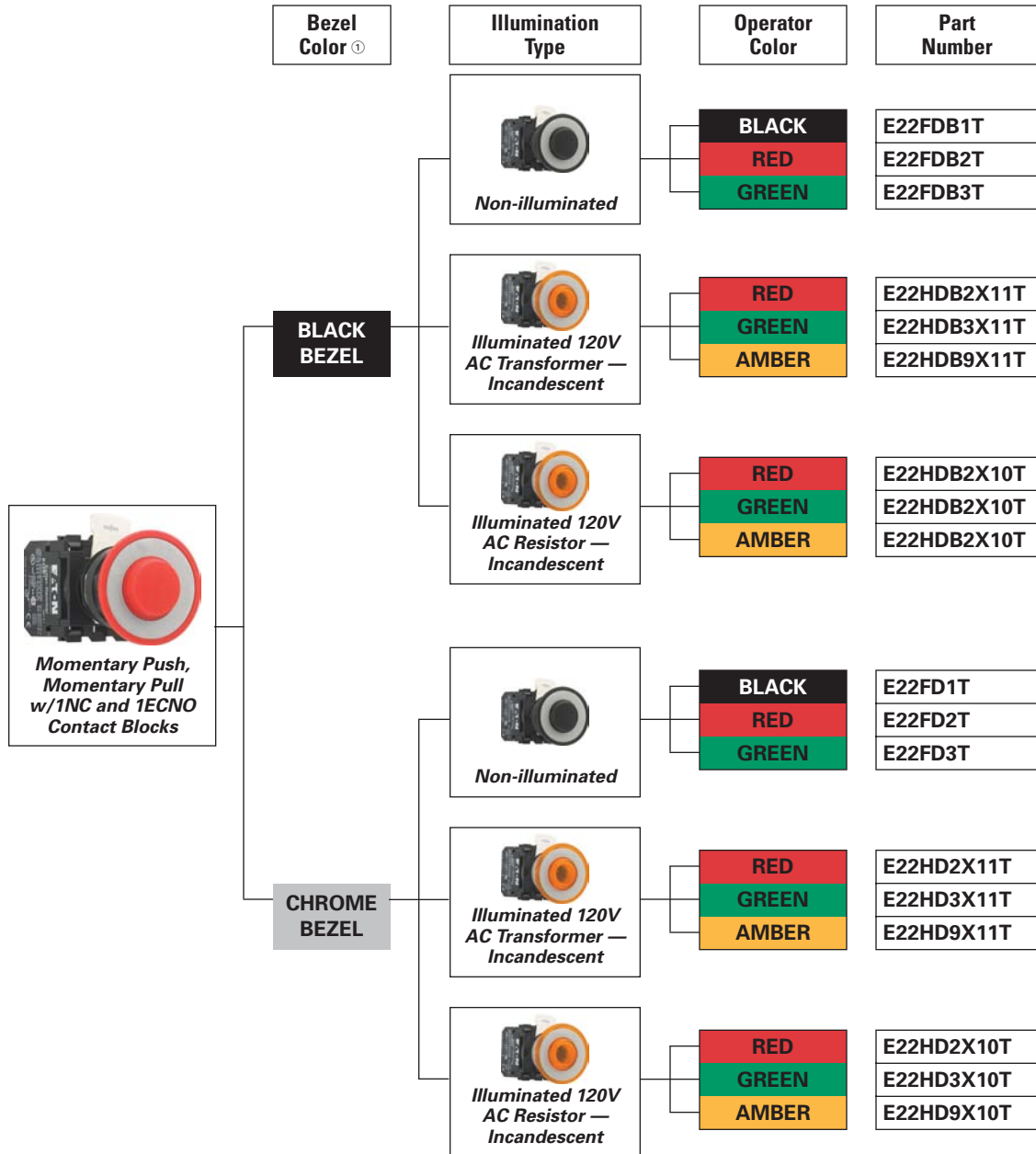
	Operator Color	Part Number
 <p>Lens Insert with Printed Legend Incandescent Insert Lens Type Indicating Lights 12V AC/DC #756 Lamp</p>	CLEAR	E22HVA0X3
	RED	E22HVA2X3
	GREEN	E22HVA3X3
	YELLOW	E22HVA4X3
	WHITE	E22HVA5X3
	BLUE	E22HVA6X3
	AMBER	E22HVA9X3

 <p>Lens Insert with Printed Legend Incandescent Insert Lens Type Indicating Lights 24V AC/DC #1819 Lamp</p>	CLEAR	E22HVA0X4
	RED	E22HVA2X4
	GREEN	E22HVA3X4
	YELLOW	E22HVA4X4
	WHITE	E22HVA5X4
	BLUE	E22HVA6X4
	AMBER	E22HVA9X4

 <p>Lens Insert with Printed Legend Incandescent Insert Lens Type Indicating Lights 110/120V AC/DC W1121 Lamp</p>	CLEAR	E22HVA0X8
	RED	E22HVA2X8
	GREEN	E22HVA3X8
	YELLOW	E22HVA4X8
	WHITE	E22HVA5X8
	BLUE	E22HVA6X8
	AMBER	E22HVA9X8

This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.







22 mm E22 Heavy-Duty Plastic — Push-Pull Units
Two-Position Momentary Push, Momentary Pull Push-Pull Units



① See Figure 10, Page 47 for 22 mm Bezel List Part Numbers.

22 mm E22 Heavy-Duty Plastic — Push-Pull Units

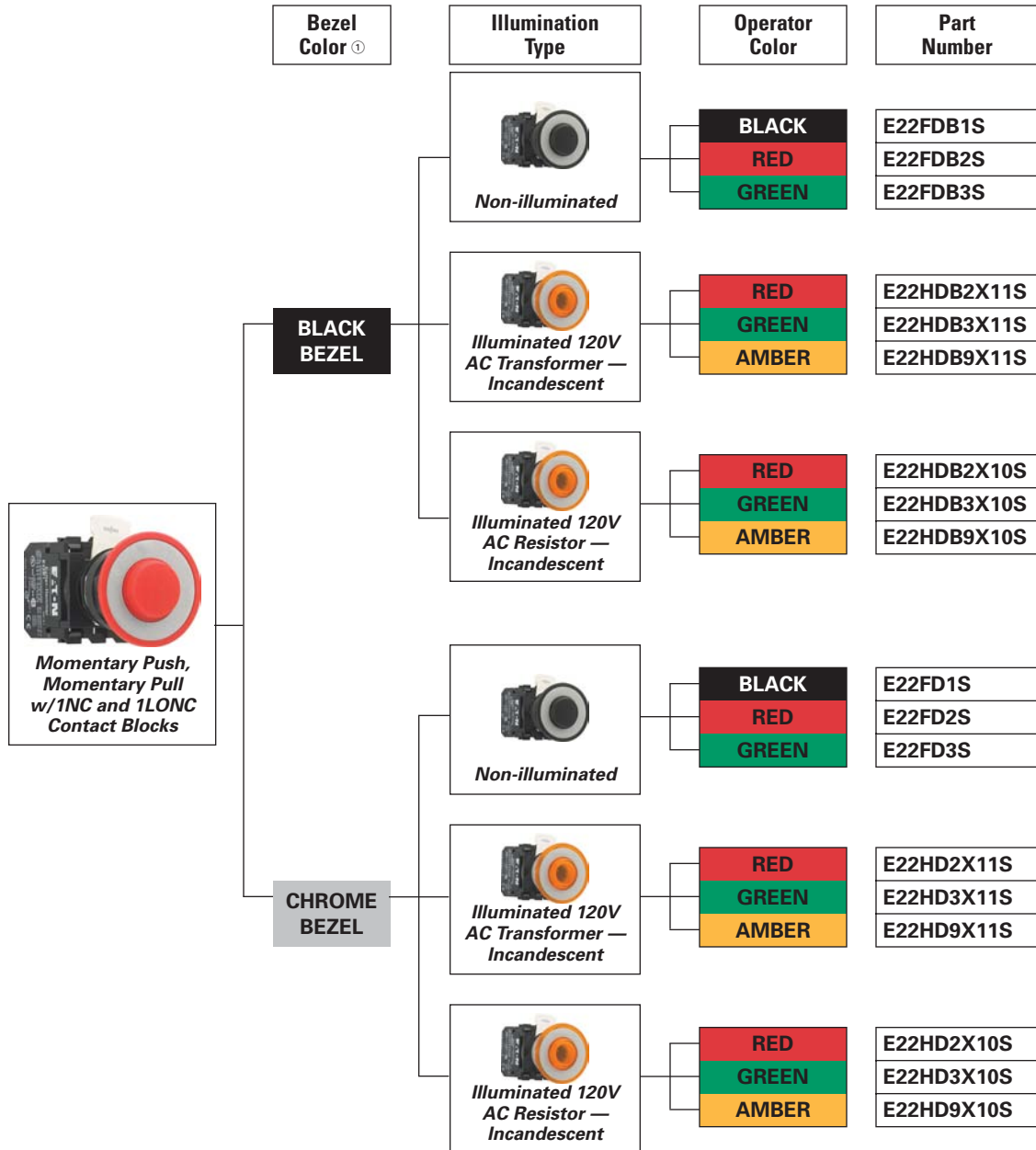
Three-Position Maintained Push, Maintained Pull Push-Pull Units

Bezel Color ①	Illumination Type	Operator Color	Part Number
BLACK BEZEL	 Non-illuminated	BLACK	E22EDB1B
		RED	E22EDB2B
		GREEN	E22EDB3B
		RED (Alum) Labeled EMERGENCY STOP	E22EDB2N8B
	 Illuminated 120V AC Transformer — Incandescent	RED	E22GDB2X11B
		GREEN	E22GDB3X11B
		AMBER	E22GDB9X11B
		RED (Alum) Labeled EMERGENCY STOP	E22GDB2N8X11B
	 Illuminated 120V AC Resistor — Incandescent	RED	E22GDB2X10B
		GREEN	E22GDB3X10B
		AMBER	E22GDB9X10B
		RED (Alum) Labeled EMERGENCY STOP	E22GDB2N8X10B
CHROME BEZEL	 Non-illuminated	BLACK	E22ED1B
		RED	E22ED2B
		GREEN	E22ED3B
		RED (Alum) Labeled EMERGENCY STOP	E22ED2N8B
	 Illuminated 120V AC Transformer — Incandescent	RED	E22GD2X11B
		GREEN	E22GD3X11B
		AMBER	E22GD9X11B
		RED (Alum) Labeled EMERGENCY STOP	E22GD2N8X11B
	 Illuminated 120V AC Resistor — Incandescent	RED	E22GD2X10B
		GREEN	E22GD3X10B
		AMBER	E22GD9X10B
		RED (Alum) Labeled EMERGENCY STOP	E22GD2N8X10B



① See Figure 10, Page 47 for 22 mm Bezel List Part Numbers.

22 mm E22 Heavy-Duty Plastic — Push-Pull Units
Three-Position Momentary Push, Momentary Pull Push-Pull Units



① See Figure 10, Page 47 for 22 mm Bezel List Part Numbers.

22 mm E22 Heavy-Duty Plastic — Selector Switches

Two-Position Selector Switches



Switch Function	Bezel Color ①	Operator Type	Part Number
M / M	BLACK BEZEL	BLACK KNOB	E22XB51A
		BLACK LEVER	E22VB51A
	CHROME BEZEL	BLACK KNOB	E22X51A
		BLACK LEVER	E22V51A
M / M	BLACK BEZEL	BLACK KNOB	E22XBF1A
		BLACK LEVER	E22VBF1A
	CHROME BEZEL	BLACK KNOB	E22XF1A
		BLACK LEVER	E22VF1A
M / S	BLACK BEZEL	BLACK KNOB	E22XB61A
		BLACK LEVER	E22VB61A
	CHROME BEZEL	BLACK KNOB	E22X61A
		BLACK LEVER	E22V61A
M / S	BLACK BEZEL	BLACK KNOB	E22XBE1A
		BLACK LEVER	E22VBE1A
	CHROME BEZEL	BLACK KNOB	E22XE1A
		BLACK LEVER	E22VE1A

① See Figure 10, Page 47 for 22 mm Bezel List Part Numbers.

22 mm E22 Heavy-Duty Plastic — Selector Switches

Three-Position Selector Switches









Switch Function	Bezel Color ①	Operator Type	Part Number
	BLACK BEZEL	BLACK KNOB	E22XBG1D
		BLACK LEVER	E22VBG1D
	CHROME BEZEL	BLACK KNOB	E22XG1D
		BLACK LEVER	E22VG1D
	BLACK BEZEL	BLACK KNOB	E22XBN1D
		BLACK LEVER	E22VBN1D
	CHROME BEZEL	BLACK KNOB	E22XN1D
		BLACK LEVER	E22VN1D
	BLACK BEZEL	BLACK KNOB	E22XBL1D
		BLACK LEVER	E22VBL1D
	CHROME BEZEL	BLACK KNOB	E22XL1D
		BLACK LEVER	E22VL1D
	BLACK BEZEL	BLACK KNOB	E22XBJ1D
		BLACK LEVER	E22VBJ1D
	CHROME BEZEL	BLACK KNOB	E22XJ1D
		BLACK LEVER	E22VJ1D

① See Figure 10, Page 47 for 22 mm Bezel List Part Numbers.

22 mm EM22 Heavy-Duty Metal — Non-illuminated Pushbuttons

Momentary Non-illuminated Pushbuttons







Operator Type	Operator Color ①	Contact Blocks ②	Part Number	
Metal Heavy-Duty Momentary Pushbutton Units	 FLUSH <i>Chrome Bezel</i>	BLACK	NO	EM22P1A
			NO-NC	EM22P1C
			2NO	EM22P1D
		RED	NO	EM22P2A
			NC	EM22P2B
			NO-NC	EM22P2C
	GREEN	2NC	EM22P2E	
		NO	EM22P3A	
		NO-NC	EM22P3C	
	RED	2NO	EM22P3D	
		 EXTENDED <i>Chrome Bezel</i>	NO	EM22E2A
			NC	EM22E2B
NO-NC	EM22E2C			
2NC	EM22E2E			
 40 mm Mushroom <i>Chrome Bezel</i>	RED	NO	EM22L2A	
		NC	EM22L2B	
		NO-NC	EM22L2C	
		2NC	EM22L2E	
 50 mm JUMBO <i>Mushroom Chrome Bezel</i>	RED	NO	EM22JP2A	
		NC	EM22JP2B	
		NO-NC	EM22JP2C	
		2NO	EM22JP2D	
		2NC	EM22JP2E	
 Metal Heavy-Duty 40 mm Twist-to-Release Mushroom — Latching	RED	NO	EM22LL2A	
		NC	EM22LL2B	
		NO-NC	EM22LL2C	
		2NC	EM22LL2E	
 Metal Heavy-Duty 50 mm Jumbo Mushroom — Maintained (Latching)	RED EMERGENCY STOP (ALUMINUM)	NO	EM22JL2N8A	
		NC	EM22JL2N8B	
		NO-NC	EM22JL2N8C	
		2NO	EM22JL2N8D	
		2NC	EM22JL2N8E	

① See Figure 18, Page 49 for Momentary Non-illuminated Pushbutton Operator Part Numbers.

② See Figure 9, Page 47 for Contact Block Part Numbers.

This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

22 mm EM22 Heavy-Duty Metal — Illuminated Pushbuttons
Full Voltage Illuminated Pushbuttons







	Operator Color ①	Part Number
 <p><i>24V AC/DC Full Voltage Normally Open Contact Block, INCANDESCENT ②③</i></p>	RED	EM22T2X10A
	GREEN	EM22T3X4A
	WHITE	EM22T5X4A
	BLUE	EM22T6X4A
	AMBER	EM22T9X4A
	CLEAR	EM22T0X4A
 <p><i>24V AC/DC Full Voltage Normally Open Contact Block, LED ②④</i></p>	RED	EM22T2X40A
	GREEN	EM22T33X41A
	WHITE	EM22T5X90A
	BLUE	EM22T66X52A
	AMBER	EM22T9X95A
	CLEAR	EM22T0X90A
 <p><i>24V AC/DC Full Voltage Normally Closed Contact Block, INCANDESCENT ②③</i></p>	RED	EM22T2X4B
	GREEN	EM22T3X4B
	WHITE	EM22T5X4B
	BLUE	EM22T6X4B
	AMBER	EM22T9X4B
	CLEAR	EM22T0X4B
 <p><i>24V AC/DC Full Voltage Normally Closed Contact Block, LED ②④</i></p>	RED	EM22T2X40B
	GREEN	EM22T33X41B
	WHITE	EM22T5X90B
	BLUE	EM22T66X52B
	AMBER	EM22T9X95B
	CLEAR	EM22T0X90B
 <p><i>120V AC Full Voltage Normally Open Contact Block, LED ②④</i></p>	RED	EM22T22X43A
	GREEN	EM22T33X44A
	WHITE	EM22T5X92A
	BLUE	EM22T66X61A
	AMBER	EM22T9X96A
	CLEAR	EM22T0X92A
 <p><i>120V AC Full Voltage Normally Closed Contact Block, LED ②④</i></p>	RED	EM22T22X43B
	GREEN	EM22T33X44B
	WHITE	EM22T5X92B
	BLUE	EM22T66X61B
	AMBER	EM22T9X96B
	CLEAR	EM22T0X92B

① See **Figure 19, Page 49** for Metal Illuminated Pushbutton Operator Part Numbers.
 ② See **Figure 9, Page 47** for Contact Block Part Numbers.
 ③ See **Figure 3, Page 47** for 22 mm Illuminated Pushbutton Light Unit Part Numbers.
 ④ See **Figure 13, Page 48** for LED and Incandescent Indicating Light Unit Part Numbers.

This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

22 mm EM22 Heavy-Duty Metal — Illuminated Pushbuttons

Resistor and Transformer Illuminated Pushbuttons

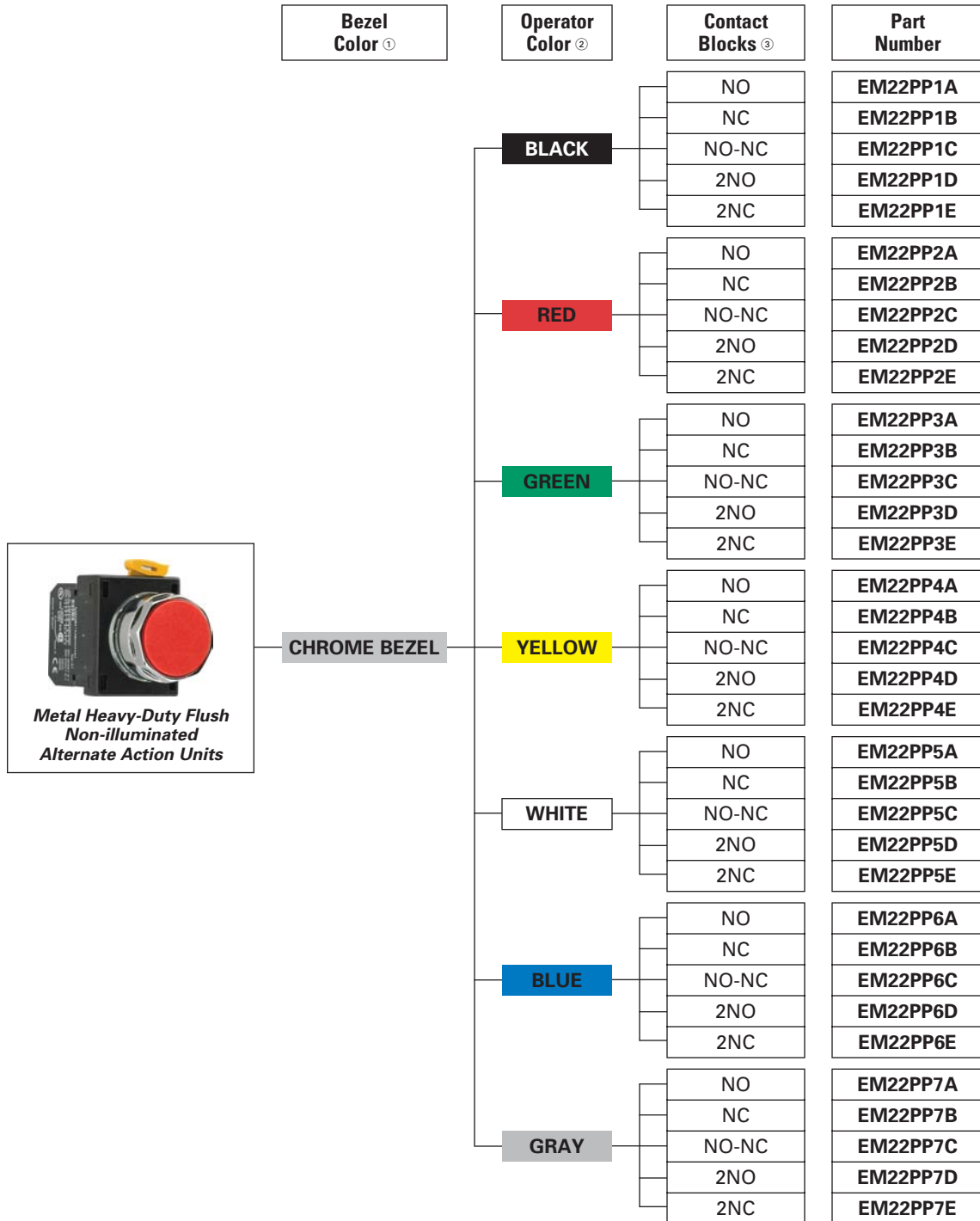
	Operator Color ①	Part Number
 <p><i>120V AC/DC Resistor Unit Normally Open Contact Block, INCANDESCENT ②③</i></p>	RED	EM22T2X10A
	GREEN	EM22T3X10A
	WHITE	EM22T5X10A
	BLUE	EM22T6X10A
	AMBER	EM22T9X10A
	CLEAR	EM22T0X10A
 <p><i>120V AC/DC Resistor Unit Normally Closed Contact Block, INCANDESCENT ②③</i></p>	RED	EM22T2X10B
	GREEN	EM22T3X10B
	WHITE	EM22T5X10B
	BLUE	EM22T6X10B
	AMBER	EM22T9X10B
	CLEAR	EM22T0X10B
 <p><i>120V AC Transformer — 50/60 Hz Normally Open Contact Block, INCANDESCENT ②③</i></p>	RED	EM22T2X11A
	GREEN	EM22T3X11A
	WHITE	EM22T5X11A
	BLUE	EM22T6X11A
	AMBER	EM22T9X11A
	CLEAR	EM22T0X11A
 <p><i>120V AC Transformer — 50/60 Hz Normally Open Contact Block, LED ②③</i></p>	RED	EM22T22X433A
	GREEN	EM22T33X444A
	WHITE	EM22T5X992A
	BLUE	EM22T66X611A
	AMBER	EM22T9X996A
	CLEAR	EM22T0X922A
 <p><i>120V AC Transformer — 50/60 Hz Normally Closed Contact Block, INCANDESCENT ②③</i></p>	RED	EM22T2X11B
	GREEN	EM22T3X11B
	WHITE	EM22T5X11B
	BLUE	EM22T6X11B
	AMBER	EM22T9X11B
	CLEAR	EM22T0X11B
 <p><i>120V AC Transformer — 50/60 Hz Normally Closed Contact Block, LED ②③</i></p>	RED	EM22T22X433B
	GREEN	EM22T33X444B
	WHITE	EM22T5X922B
	BLUE	EM22T66X611B
	AMBER	EM22T9X966B
	CLEAR	EM22T0X922B

① See Figure 19, Page 49 for Metal Illuminated Pushbutton Operator Part Numbers.

② See Figure 9, Page 47 for Contact Block Part Numbers.

③ See Figure 3, Page 47 for 22 mm Illuminated Pushbutton Light Unit Part Numbers.

22 mm EM22 Heavy-Duty Metal — Alternate Action Pushbuttons
Flush Non-illuminated Alternate Action Pushbuttons



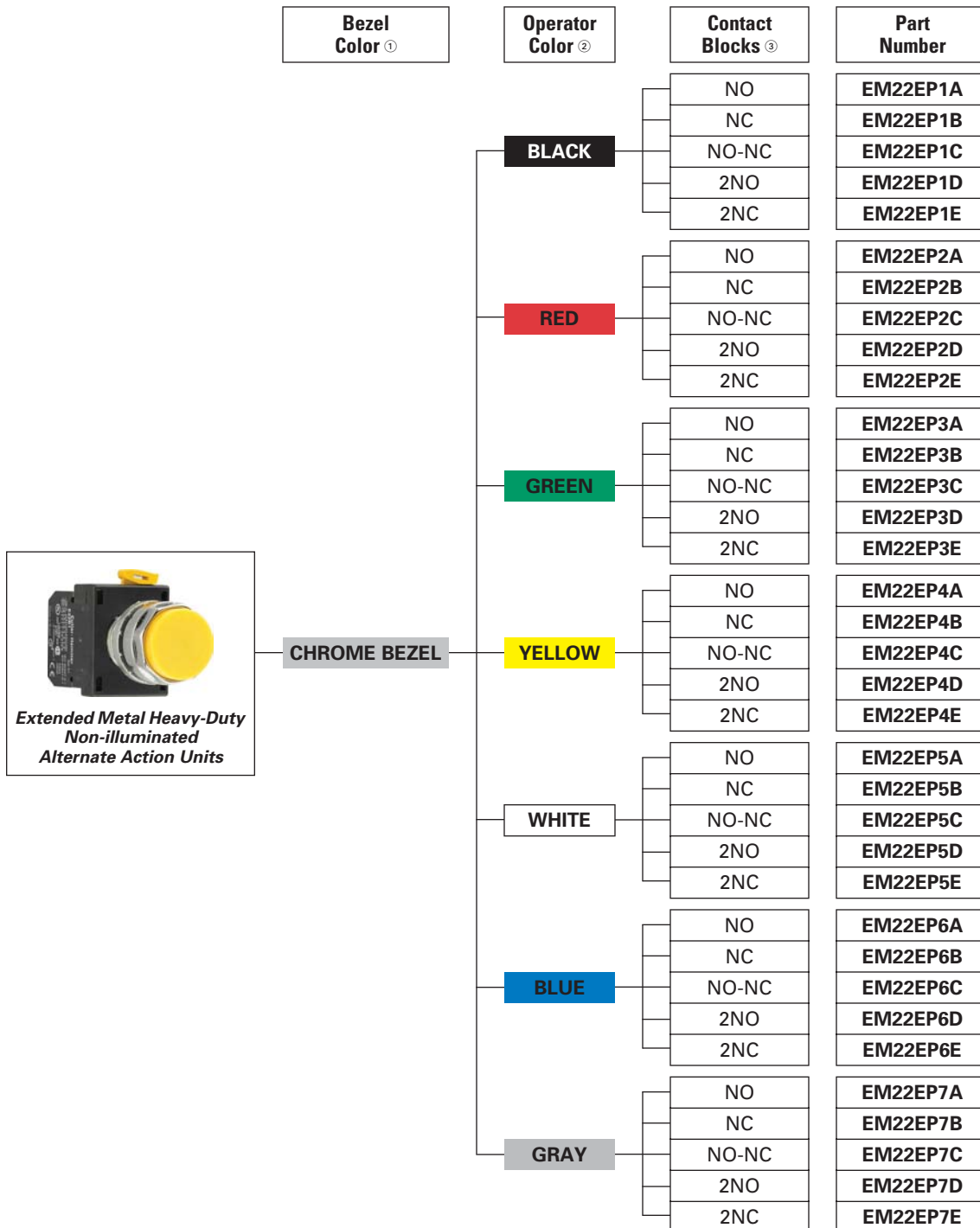
① See Figure 10, Page 47 for 22 mm Bezel List Part Numbers.

② See Figure 20, Page 49 for Non-illuminated Alternate Action Operator Part Numbers.

③ See Figure 9, Page 47 for Contact Block Part Numbers.

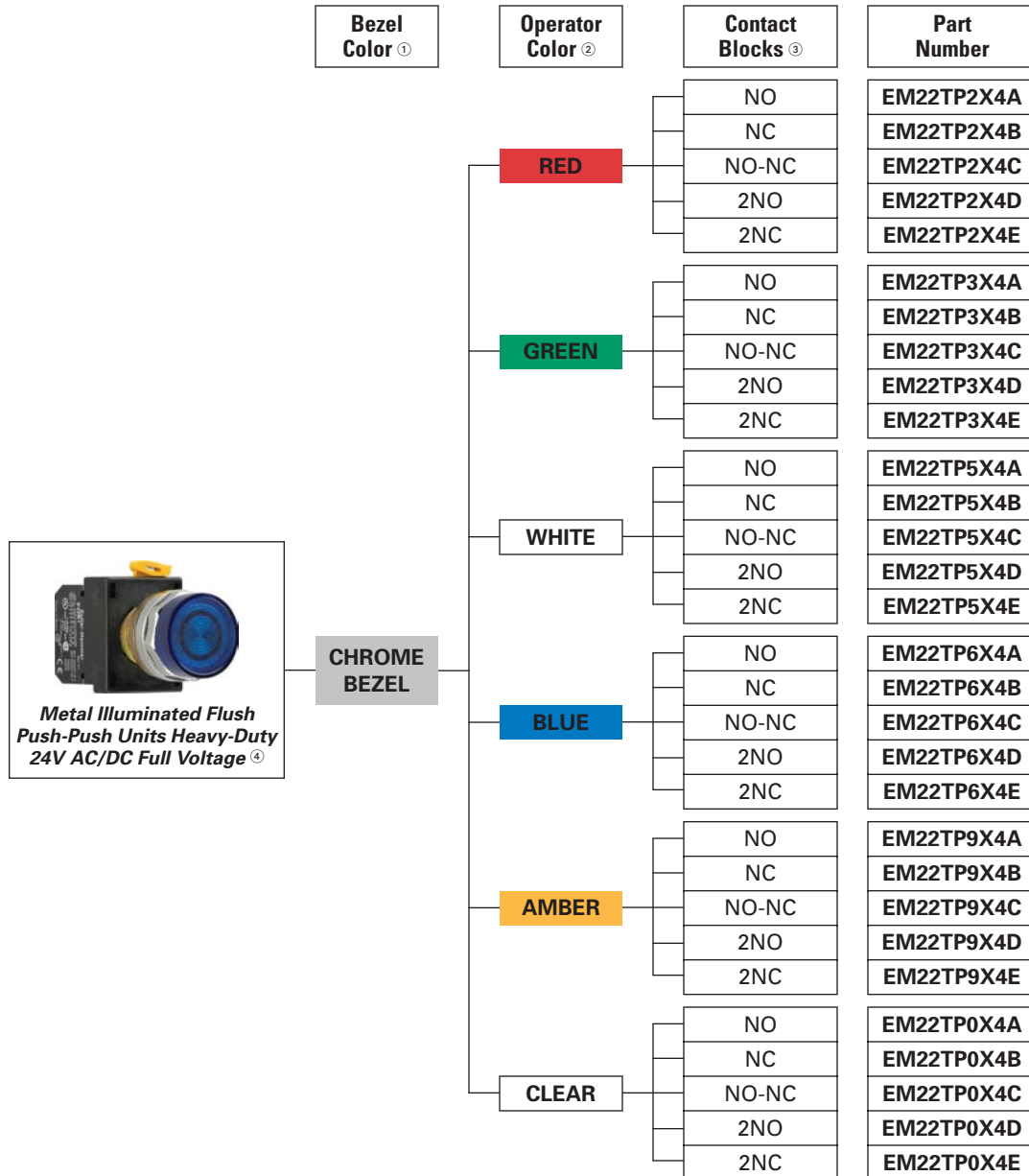
This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

22 mm EM22 Heavy-Duty Metal — Alternate Action Pushbuttons
Extended Non-illuminated Alternate Action Pushbuttons



① See Figure 10, Page 47 for 22 mm Bezel List Part Numbers.
 ② See Figure 20, Page 49 for Non-illuminated Alternate Action Operator Part Numbers.
 ③ See Figure 9, Page 47 for Contact Block Part Numbers.

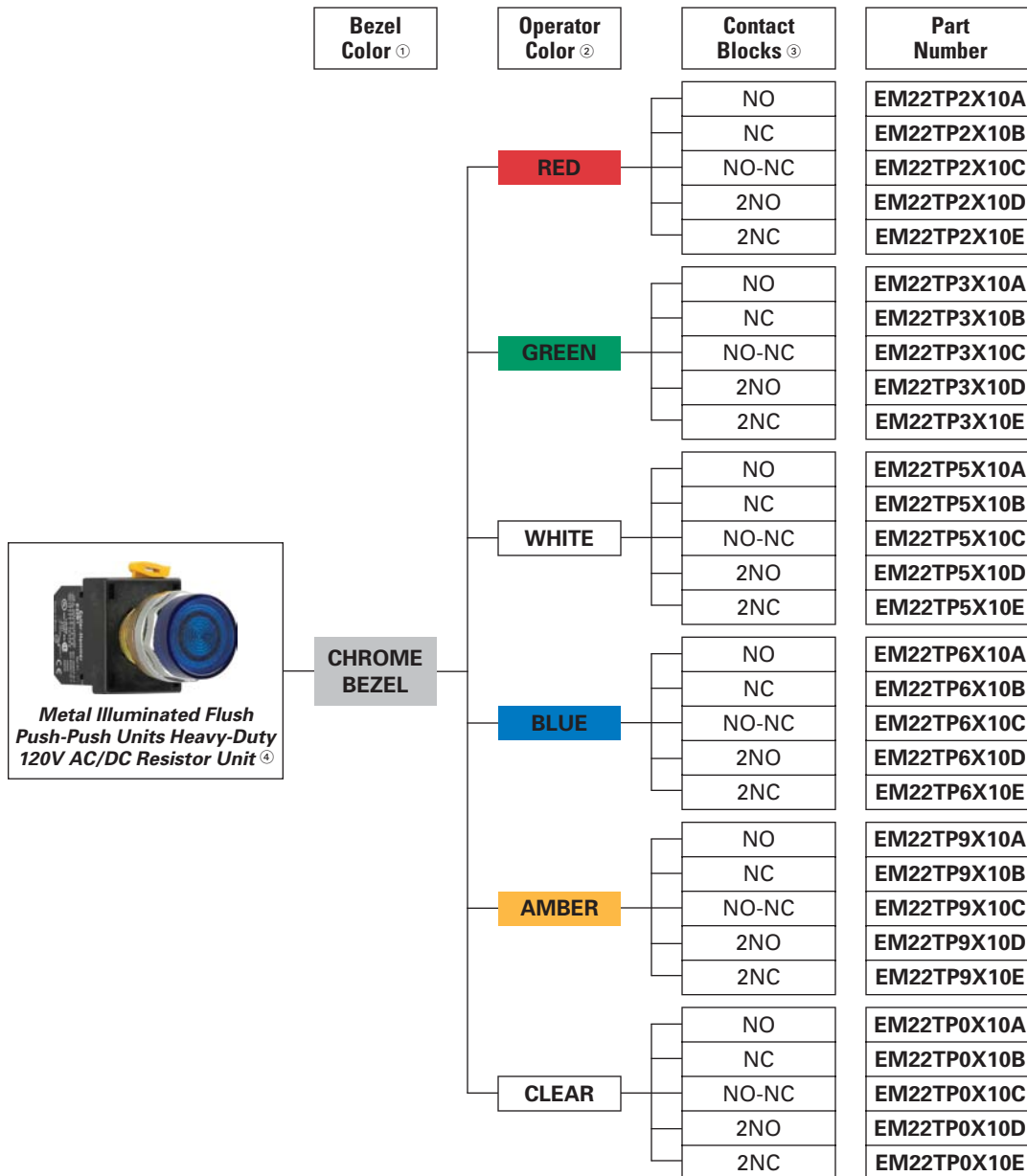
22 mm EM22 Heavy-Duty Metal — Push-Push Units
24V AC/DC Full Voltage Flush Illuminated Push-Push Units



① See Figure 10, Page 47 for 22 mm Bezel List Part Numbers.
 ② See Figure 21, Page 49 for Flush Illuminated Push-Push Operator Part Numbers.
 ③ See Figure 9, Page 47 for Contact Block Part Numbers.
 ④ See Figure 3, Page 47 for 22 mm Illuminated Pushbutton Light Unit Part Numbers.

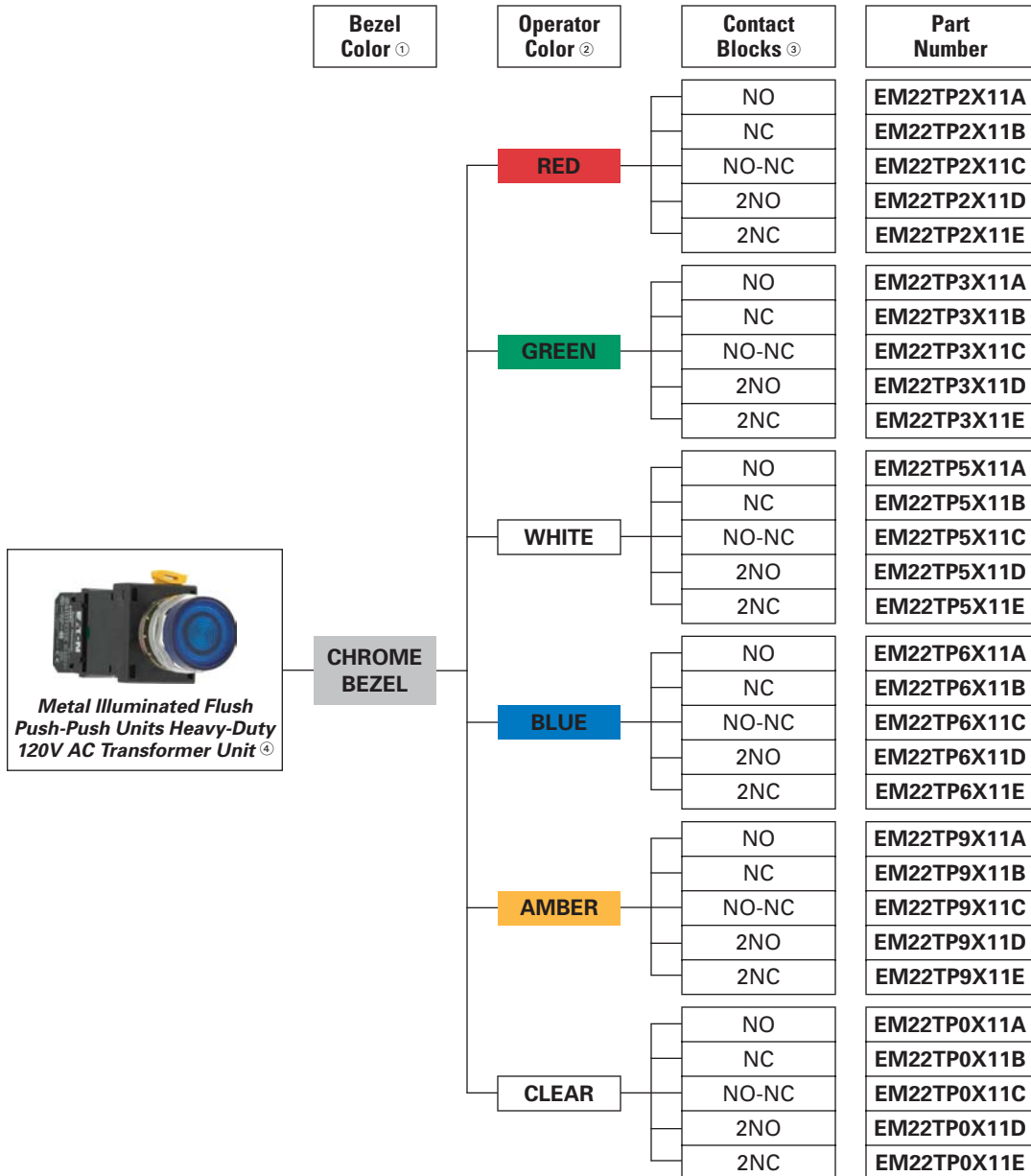
This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

22 mm EM22 Heavy-Duty Metal — Push-Push Units
120V AC/DC Resistor Flush Illuminated Push-Push Units



① See Figure 10, Page 47 for 22 mm Bezel List Part Numbers.
 ② See Figure 21, Page 49 for Flush Illuminated Push-Push Operator Part Numbers.
 ③ See Figure 9, Page 47 for Contact Block Part Numbers.
 ④ See Figure 3, Page 47 for 22 mm Illuminated Pushbutton Light Unit Part Numbers.

22 mm EM22 Heavy-Duty Metal — Push-Push Units
120V AC 50/60 Hz Transformer Flush Illuminated Push-Push Units








① See Figure 10, Page 47 for 22 mm Bezel List Part Numbers.
 ② See Figure 21, Page 49 for Flush Illuminated Push-Push Operator Part Numbers.
 ③ See Figure 9, Page 47 for Contact Block Part Numbers.
 ④ See Figure 3, Page 47 for 22 mm Illuminated Pushbutton Light Unit Part Numbers.

This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

22 mm EM22 Heavy-Duty Metal — LED and Incandescent Indicating Lights





Full Voltage Indicating Lights

	Operator Color ①	Part Number
 <p><i>Metal Standard LED 24V AC/DC Full Voltage Indicating Light Unit</i> ②</p>	RED	EM22H22X40
	GREEN	EM22H33X41
	WHITE	EM22H5X90
	BLUE	EM22H66X52
	AMBER	EM22H9X95
	CLEAR	EM22H0X90
 <p><i>Metal Standard INCANDESCENT 24V AC/DC Full Voltage Indicating Light Unit</i> ②</p>	RED	EM22H2X4
	GREEN	EM22H3X4
	WHITE	EM22H5X4
	BLUE	EM22H6X4
	AMBER	EM22H9X4
	CLEAR	EM22H0X4
 <p><i>Metal PresTest INCANDESCENT 24V AC/DC Full Voltage Indicating Light Unit</i> ②</p>	RED	EM22T2X20
	GREEN	EM22T3X20
	WHITE	EM22T5X20
	BLUE	EM22T6X20
	AMBER	EM22T9X20
	CLEAR	EM22T0X20
 <p><i>Metal Standard LED 120V AC Full Voltage Indicating Light Unit</i> ②</p>	RED	EM22H22X43
	GREEN	EM22H33X44
	WHITE	EM22H5X92
	BLUE	EM22H66X61
	AMBER	EM22H9X96
	CLEAR	EM22H0X92
 <p><i>Metal Standard INCANDESCENT 120V AC Full Voltage Indicating Light Unit</i> ②</p>	RED	EM22H2X8
	GREEN	EM22H3X8
	WHITE	EM22H5X8
	BLUE	EM22H6X8
	AMBER	EM22H9X8
	CLEAR	EM22H0X8

① See Figure 22, Page 49 for Indicating Light Operators Standard Lens Part Numbers.

② See Figure 3, Page 47 for 22 mm Illuminated Pushbutton Light Unit Part Numbers.

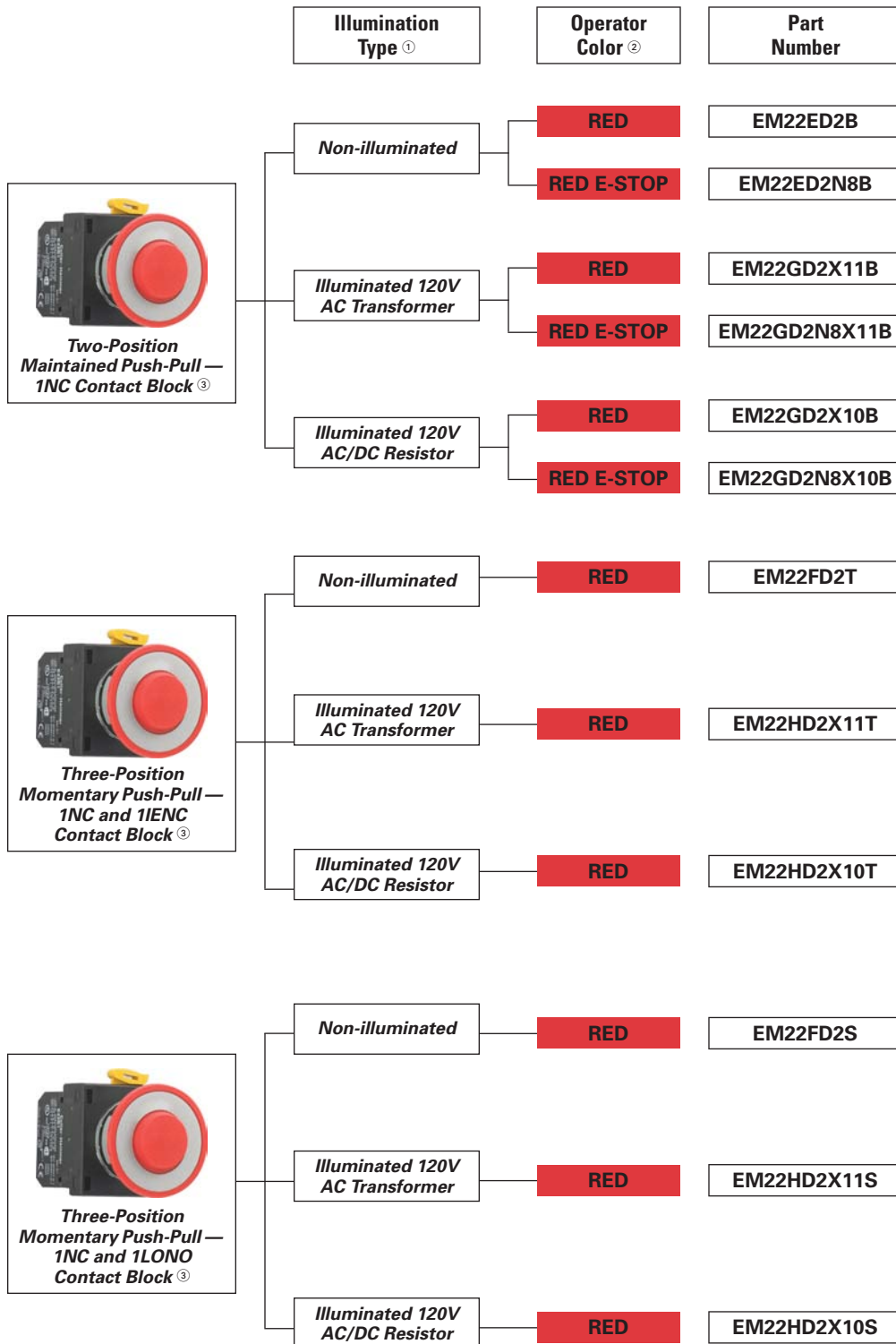
22 mm EM22 Heavy-Duty Metal — LED and Incandescent Indicating Lights
Resistor and Transformer Indicating Lights

	Operator Color ①	Part Number
 <p><i>Metal PresTest INCANDESCENT 120V AC/DC Resistor Unit Indicating Light Unit</i></p>	RED	EM22T2X26
	GREEN	EM22T3X26
	WHITE	EM22T5X26
	BLUE	EM22T6X26
	AMBER	EM22T9X26
	CLEAR	EM22T0X26
 <p><i>Metal Standard LED 120V AC Transformer — 50/60 Hz Indicating Light Unit</i></p>	RED	EM22H2X433
	GREEN	EM22H33X444
	WHITE	EM22H5X922
	BLUE	EM22H66X611
	AMBER	EM22H9X966
	CLEAR	EM22H0X922
 <p><i>Metal Standard INCANDESCENT 120V AC Transformer — 50/60 Hz Indicating Light Unit</i></p>	RED	EM22H2X11
	GREEN	EM22H3X11
	WHITE	EM22H5X11
	BLUE	EM22H6X11
	AMBER	EM22H9X11
	CLEAR	EM22H0X11
 <p><i>Metal PresTest INCANDESCENT 120V AC Transformer — 50/60 Hz Indicating Light Unit</i></p>	RED	EM22T2X27
	GREEN	EM22T3X27
	WHITE	EM22T5X27
	BLUE	EM22T6X27
	AMBER	EM22T9X27
	CLEAR	EM22T0X27

① See Figure 22, Page 49 for Indicating Light Operators Standard Lens Part Numbers.

22 mm EM22 Heavy-Duty Metal — Emergency Stop Units

Emergency Stop Units



① See Figure 3, Page 47 for 22 mm Illuminated Pushbutton Light Unit Part Numbers.

② See Figure 23, Page 49 for Illuminated Push-Pull Operator Part Numbers.

③ See Figure 9, Page 47 for Contact Block Part Numbers.

This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

22 mm EM22 Heavy-Duty Metal — Selector Switches

Two-Position Selector Switches



Switch Function	Bezel Color	Operator Type	Part Number
	CHROME BEZEL	BLACK KNOB	EM22X561A
		BLACK LEVER	EM22V561A
	CHROME BEZEL	BLACK KNOB	EM22XF61A
		BLACK LEVER	EM22VF61A
	CHROME BEZEL	BLACK KNOB	EM22X661A
		BLACK LEVER	EM22V661A
	CHROME BEZEL	BLACK KNOB	EM22XE61A
		BLACK LEVER	EM22VE61A

This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

22 mm EM22 Heavy-Duty Metal — Selector Switches

Three-Position Selector Switches



Switch Function	Bezel Color	Operator Type	Part Number
	CHROME BEZEL	BLACK KNOB	EM22XG61D
		BLACK LEVER	EM22VG61D
	CHROME BEZEL	BLACK KNOB	EM22XN61D
		BLACK LEVER	EM22VN61D
	CHROME BEZEL	BLACK KNOB	EM22XL61D
		BLACK LEVER	EM22VL61D
	CHROME BEZEL	BLACK KNOB	EM22XJ61D
		BLACK LEVER	EM22VJ61D

This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

Operators with Black Bezel	Part Number
BLACK	E22PB1
RED	E22PB2
GREEN	E22PB3

Operators with Chrome Bezel	Part Number
BLACK	E22P1
RED	E22P2
GREEN	E22P3

Figure 1. Flush Non-illuminated Operators

Operators with Black Bezel	Part Number
BLACK	E22LLB1
RED	E22LLB2
GREEN	E22LLB3

Operators with Chrome Bezel	Part Number
BLACK	E22LL1
RED	E22LL2
GREEN	E22LL3

Figure 2. 40 mm Mushroom Twist-to-Release Latching Non-illuminated Operators

Voltage	Part Number
24V AC/DC Full Voltage	E22D24
120V AC/DC Resistor Unit	E22R2
120V Transformer AC 50/60 Hz	E22TL1

Figure 3. 22 mm Illuminated Pushbutton Light Units

Operators with Black Bezel	Part Number
BLACK	E22EB1
RED	E22EB2
GREEN	E22EB3

Operators with Chrome Bezel	Part Number
BLACK	E22E1
RED	E22E2
GREEN	E22E3

Figure 4. Extended Non-illuminated Operators

Operators with Black Bezel	Part Number
BLACK	E22JPB1
RED	E22JPB2
GREEN	E22JPB3

Operators with Chrome Bezel	Part Number
BLACK	E22JP1
RED	E22JP2
GREEN	E22JP3

Figure 5. 50 mm Jumbo Mushroom Momentary Non-illuminated Operators

Operators with Black Bezel	Part Number
RED	E22TB2
GREEN	E22TB3
WHITE	E22TB5
BLUE	E22TB6
AMBER	E22TB9
CLEAR	E22TB0

Operators with Chrome Bezel	Part Number
RED	E22T2
GREEN	E22T3
WHITE	E22T5
BLUE	E22T6
AMBER	E22T9
CLEAR	E22T0

Figure 6. Illuminated Pushbutton Lenses

Operators with Black Bezel	Part Number
BLACK	E22LB1
RED	E22LB2
GREEN	E22LB3

Operators with Chrome Bezel	Part Number
BLACK	E22L1
RED	E22L2
GREEN	E22L3

Figure 7. 40 mm Mushroom Non-illuminated Operators

Operators with Black Bezel	Part Number
RED	E22JLB2N8

Operators with Chrome Bezel	Part Number
RED	E22JL2N8

Figure 8. 50 mm Jumbo Mushroom Maintained Non-illuminated Operators

Contact Blocks	Part Number
NO	E22B2
NC	E22B1
NO-NC	E22B11
2NO	E22B20
2NC	E22B1 + E22B1

Figure 9. Contact Blocks

Bezel	Part Number
BLACK	E22AZB
CHROME	28-6028

Figure 10. 22 mm Bezel List

This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

Contact Blocks	Part Number
1NO	E22B2
1NC	E22CB1
1NO-1NC	E22CB11
2NO	E22B20
2NC	E22CB1 + E22CB1

Figure 11. Contact Blocks for E22LTA2 Operators

Operators with Black Bezel	Part Number
BLACK	E22PPB1
RED	E22PPB2
GREEN	E22PPB3
YELLOW	E22PPB4
WHITE	E22PPB5
BLUE	E22PPB6
GRAY	E22PPB7

Operators with Chrome Bezel	Part Number
BLACK	E22PP1
RED	E22PP2
GREEN	E22PP3
YELLOW	E22PP4
WHITE	E22PP5
BLUE	E22PP6
GRAY	E22PP7

Figure 12. Flush Non-illuminated Alternate Action Operators

24V AC/DC Full Voltage LED	Part Number
RED	E22DL24R
GREEN	E22DL24G
WHITE	E22DL24W
BLUE	E22DL24B
AMBER	E22DL24O
CLEAR	E22DL24W

120V AC Full Voltage LED	Part Number
RED	E22DL120R
GREEN	E22DL120G
WHITE	E22DL120W
BLUE	E22DL120B
AMBER	E22DL120O
CLEAR	E22DL120W

Figure 13. LED and Incandescent Indicating Light Units

Operators with Black Bezel	Part Number
BLACK	E22EPB1
RED	E22EPB2
GREEN	E22EPB3
YELLOW	E22EPB4
WHITE	E22EPB5
BLUE	E22EPB6
GRAY	E22EPB7

Operators with Chrome Bezel	Part Number
BLACK	E22EP1
RED	E22EP2
GREEN	E22EP3
YELLOW	E22EP4
WHITE	E22EP5
BLUE	E22EP6
GRAY	E22EP7

Figure 14. Extended Non-illuminated Alternate Action Operators

Indicating Light Color	Part Number
RED	E22H2
GREEN	E22H3
WHITE	E22H5
BLUE	E22H6
AMBER	E22H9
CLEAR	E22H0

Figure 15. Indicating Light Unit Operator Lenses

Operator Color	Part Number
RED	E22NPB2
GREEN	E22NPB3
WHITE	E22NPB5
BLUE	E22NPB6
AMBER	E22NPB9
CLEAR	E22NPB0

Figure 16. Flush Illuminated Push-Push Units

Operator	Part Number
Twist-to-Release Red Circular Arrows Engraving	E22LTA2
Twist-to-Release EMO White Engraving	E22LTA2N123
Push-Pull E-Stop No Legends/Engraving	E22LPB2
Push-Pull E-Stop with Caution Sign Engraving	E22LPB2N125B
	E22LPB2N125E
	E22LPB2N125C

Figure 17. 40 mm Trigger Action EMERGENCY-STOP Operators

Flush Chrome Bezel	Part Number	50 mm Jumbo Mushroom	Part Number
BLACK	EM22P1	RED	EM22JP2
RED	EM22P2		
GREEN	EM22P3		
Extended Chrome Bezel	Part Number	40 mm Twist-to-Release Mush. Latching	Part Number
RED	EM22E2	RED	EM22LL2
40 mm Mushroom	Part Number	50 mm Jumbo Mush. Maintained Latching	Part Number
RED	EM22L2	RED	EM22JL2N8

Figure 18. Momentary Non-illuminated Pushbutton Operators

Extended Lens Chrome Bezel	Part Number
RED	EM22T2
GREEN	EM22T3
WHITE	EM22T5
BLUE	EM22T6
AMBER	EM22T9
CLEAR	EM22T0

Figure 19. Metal Illuminated Pushbutton Operators

Flush Chrome Bezel	Part Number
BLACK	EM22PP1
RED	EM22PP2
GREEN	EM22PP3
YELLOW	EM22PP4
WHITE	EM22PP5
BLUE	EM22PP6
GRAY	EM22PP7
Extended Chrome Bezel	Part Number
BLACK	EM22EP1
RED	EM22EP2
GREEN	EM22EP3
YELLOW	EM22EP4
WHITE	EM22EP5
BLUE	EM22EP6
GRAY	EM22EP7

Figure 20. Non-illuminated Alternate Action Operators

Operator Chrome Bezel	Part Number
WHITE	EM22NP5
CLEAR	EM22NP0
RED	EM22NP2
GREEN	EM22NP3
BLUE	EM22NP6
AMBER	EM22NP9

Figure 21. Flush Illuminated Push-Push Operators

Operator Color	Part Number
RED	EM22H2
GREEN	EM22H3
YELLOW	EM22H4
WHITE	EM22H5
BLUE	EM22H6
AMBER	EM22H9
CLEAR	EM22H0

Figure 22. Indicating Light Operators Standard Lens

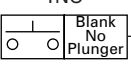
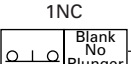
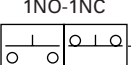
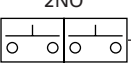
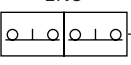
2-Pos. 40 mm Non-illuminated	Part Number
RED	EM22ED2
RED E-STOP	EM22ED2N8
2-Pos. 40 mm Illuminated	Part Number
RED	EM22GD2
RED E-STOP	EM22GD2N8
3-Pos. 40 mm Non-illuminated	Part Number
RED	EM22FD2
3-Pos. 40 mm Illuminated	Part Number
RED	EM22HD2

Figure 23. Illuminated Push-Pull Operators

This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

30 mm 10250T Heavy-Duty Watertight/Oiltight — Non-illuminated Pushbuttons

Non-illuminated Momentary Pushbuttons

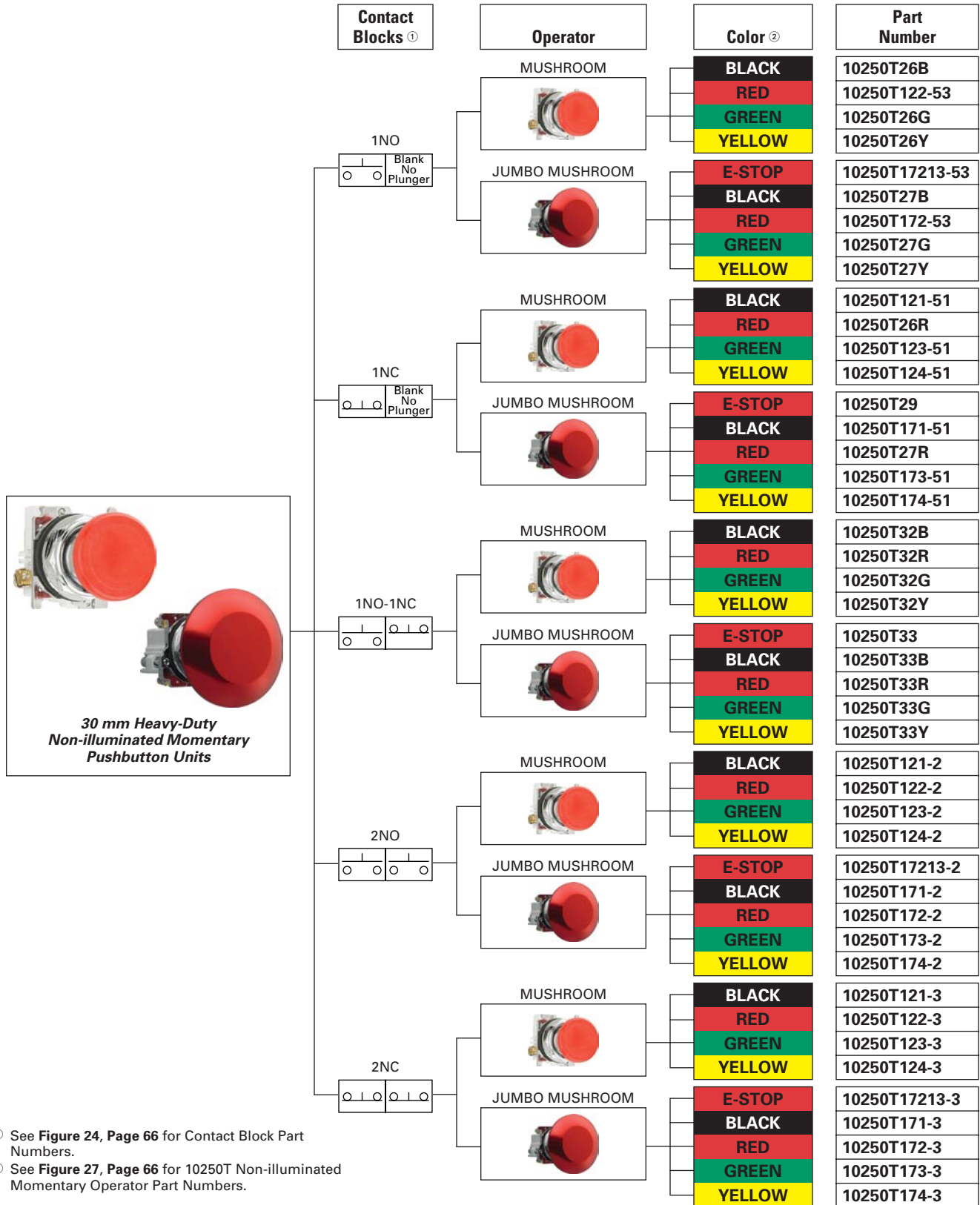
Contact Blocks ①	Operator	Color ②	Part Number
	FLUSH	BLACK RED GREEN YELLOW	10250T23B 10250T23R 10250T23G 10250T23Y
	EXTENDED	BLACK RED GREEN YELLOW	10250T25B 10250T112-53 10250T25G 10250T25Y
	FLUSH	BLACK RED GREEN YELLOW	10250T101-51 10250T102-51 10250T103-51 10250T104-51
	EXTENDED	BLACK RED GREEN YELLOW	10250T111-51 10250T25R 10250T113-51 10250T120-51
	FLUSH	BLACK RED GREEN YELLOW	10250T30B 10250T30R 10250T30G 10250T30Y
	EXTENDED	BLACK RED GREEN YELLOW	10250T31B 10250T31R 10250T31G 10250T31Y
	FLUSH	BLACK RED GREEN YELLOW	10250T101-2 10250T102-2 10250T103-2 10250T104-2
	EXTENDED	BLACK RED GREEN YELLOW	10250T111-2 10250T112-2 10250T113-2 10250T120-2
	FLUSH	BLACK RED GREEN YELLOW	10250T101-3 10250T102-3 10250T103-3 10250T104-3
	EXTENDED	BLACK RED GREEN YELLOW	10250T111-3 10250T112-3 10250T113-3 10250T120-3
	FLUSH	BLACK RED GREEN YELLOW	
	EXTENDED	BLACK RED GREEN YELLOW	
	FLUSH	BLACK RED GREEN YELLOW	
	EXTENDED	BLACK RED GREEN YELLOW	
	FLUSH	BLACK RED GREEN YELLOW	
	EXTENDED	BLACK RED GREEN YELLOW	
	FLUSH	BLACK RED GREEN YELLOW	
	EXTENDED	BLACK RED GREEN YELLOW	
	FLUSH	BLACK RED GREEN YELLOW	
	EXTENDED	BLACK RED GREEN YELLOW	



① See Figure 24, Page 66 for Contact Block Part Numbers.
 ② See Figure 25, Page 66 for 10250T Non-illuminated Momentary Operator Part Numbers.

This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

30 mm 10250T Heavy-Duty Watertight/Oiltight — Non-illuminated Pushbuttons
Non-illuminated Momentary Pushbuttons with Mushroom Operator

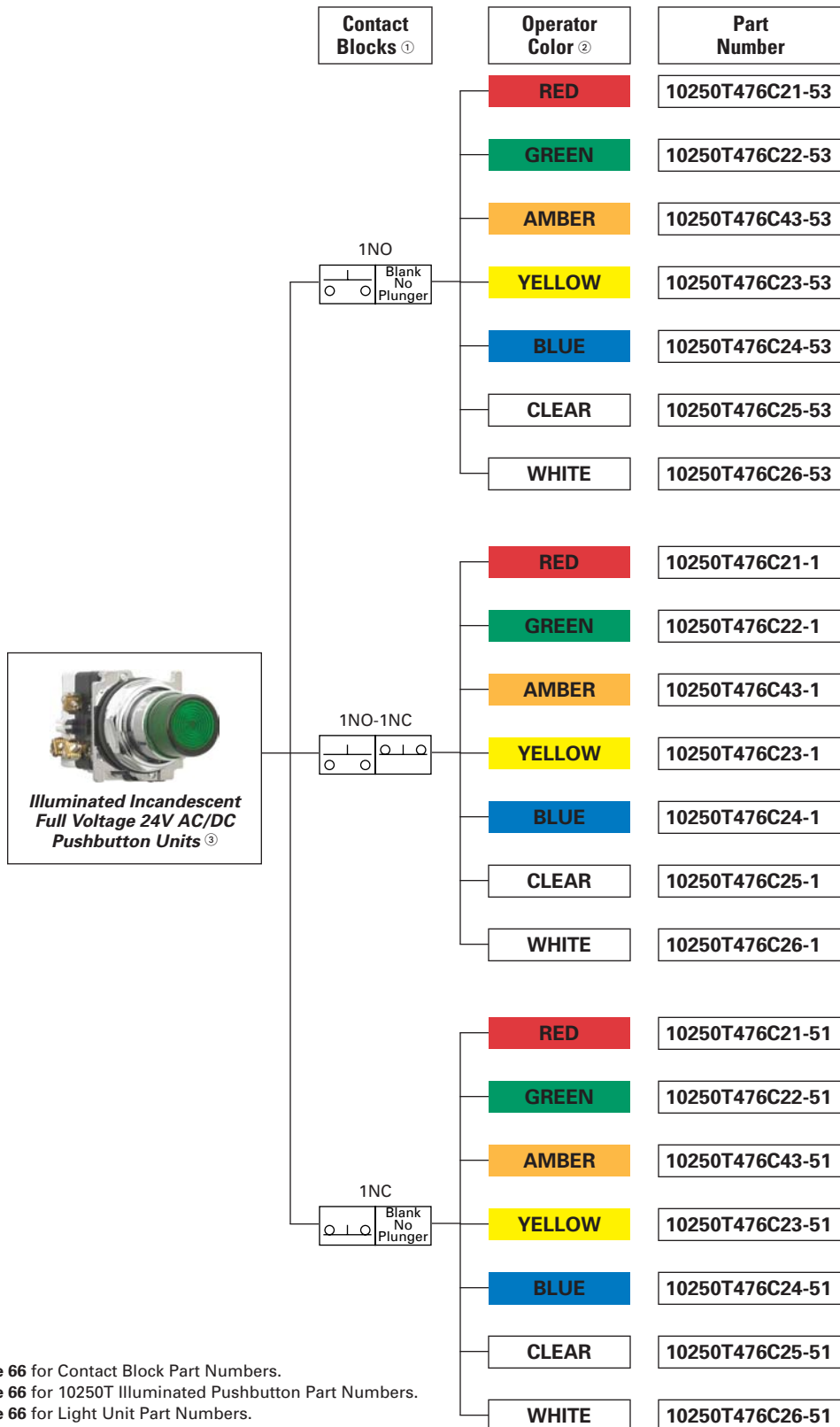


① See Figure 24, Page 66 for Contact Block Part Numbers.

② See Figure 27, Page 66 for 10250T Non-illuminated Momentary Operator Part Numbers.

This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

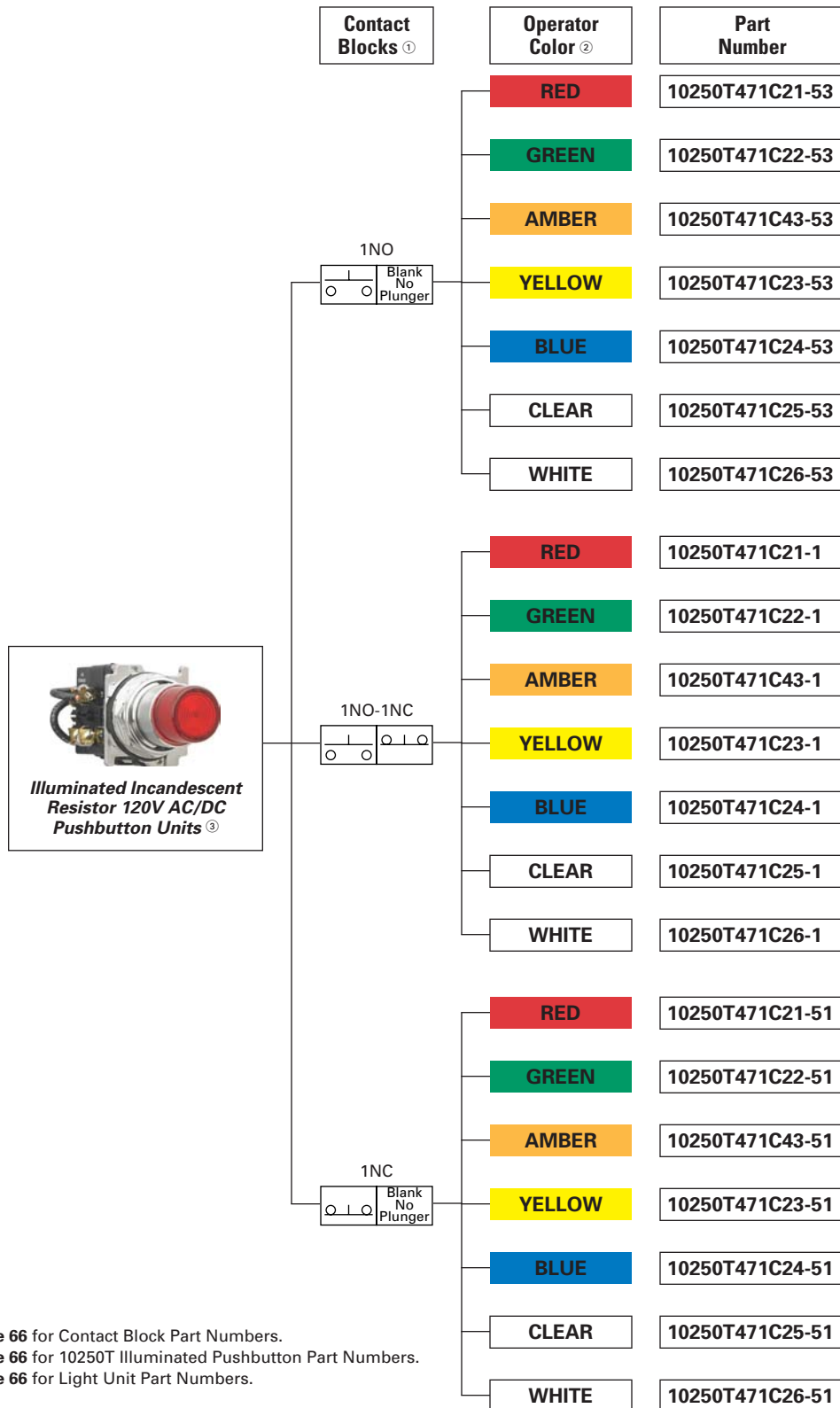
30 mm 10250T Heavy-Duty Watertight/Oiltight — Illuminated Pushbuttons 24V AC/DC Full Voltage Incandescent Illuminated Pushbuttons



① See Figure 24, Page 66 for Contact Block Part Numbers.
 ② See Figure 28, Page 66 for 10250T Illuminated Pushbutton Part Numbers.
 ③ See Figure 29, Page 66 for Light Unit Part Numbers.

This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

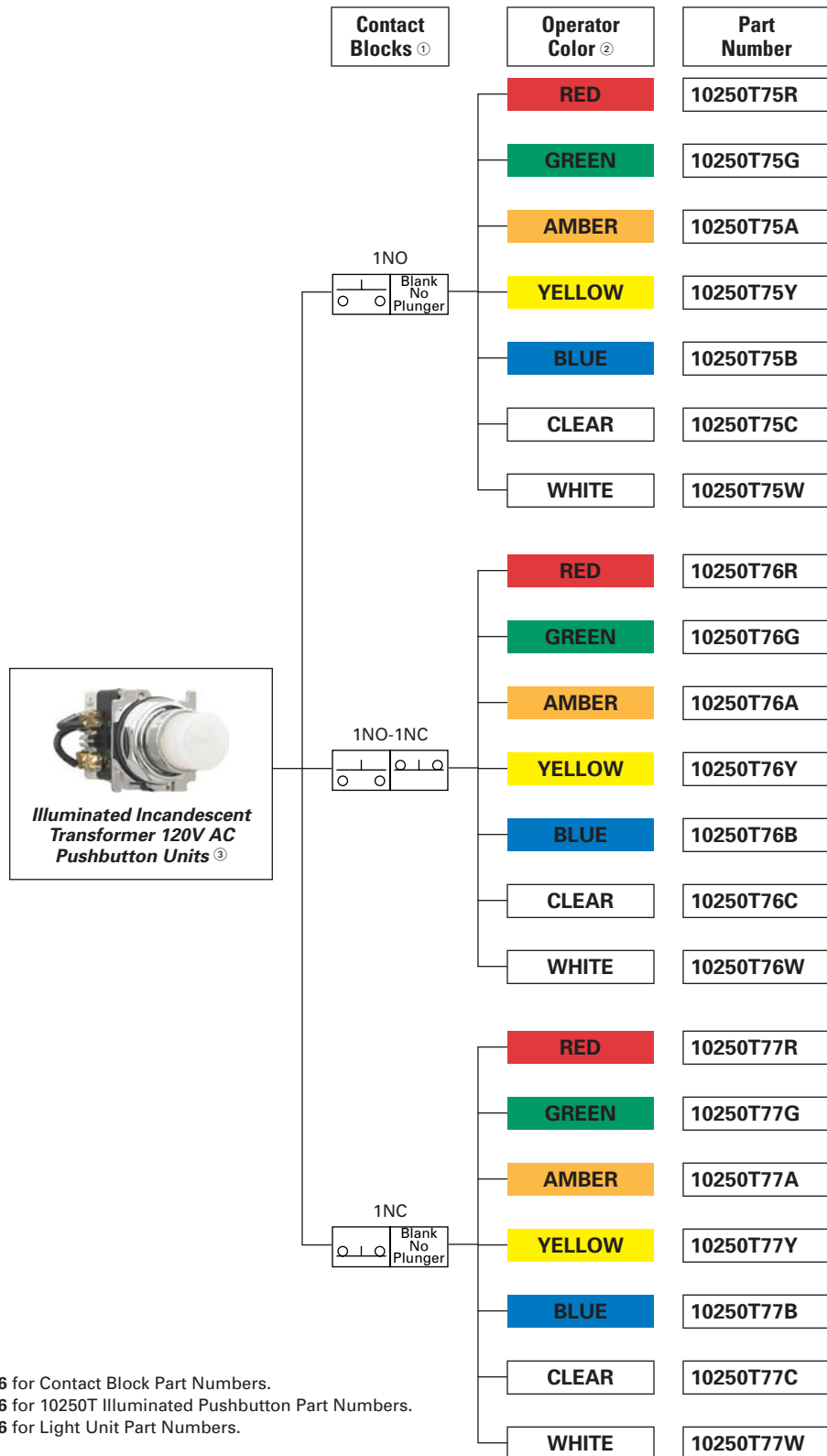
30 mm 10250T Heavy-Duty Watertight/Oiltight — Illuminated Pushbuttons
120V AC/DC Resistor Incandescent Illuminated Pushbuttons



① See Figure 24, Page 66 for Contact Block Part Numbers.
 ② See Figure 28, Page 66 for 10250T Illuminated Pushbutton Part Numbers.
 ③ See Figure 29, Page 66 for Light Unit Part Numbers.

This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

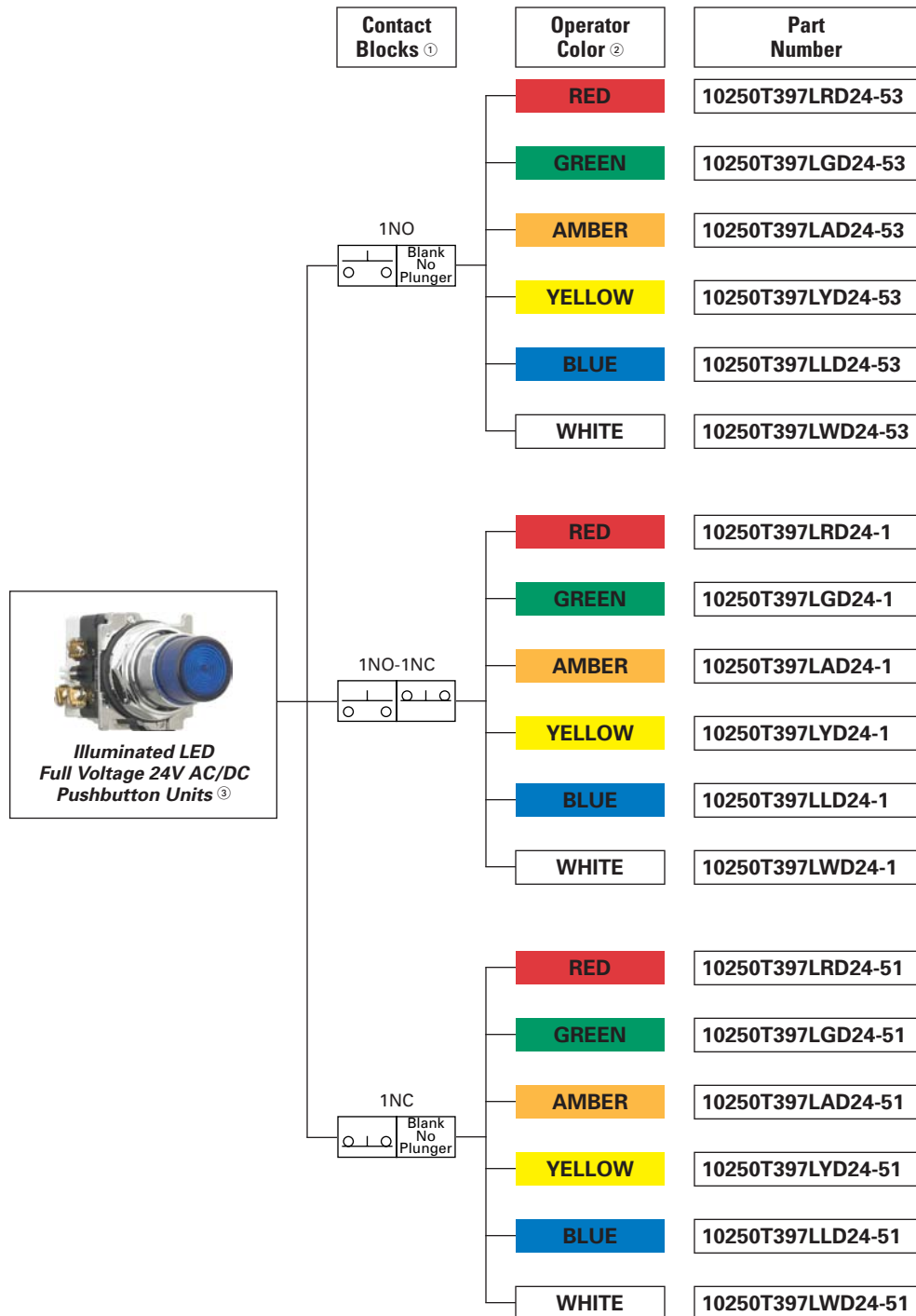
30 mm 10250T Heavy-Duty Watertight/Oiltight — Illuminated Pushbuttons
120V AC Transformer Incandescent Illuminated Pushbuttons



① See Figure 24, Page 66 for Contact Block Part Numbers.
 ② See Figure 28, Page 66 for 10250T Illuminated Pushbutton Part Numbers.
 ③ See Figure 29, Page 66 for Light Unit Part Numbers.

This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

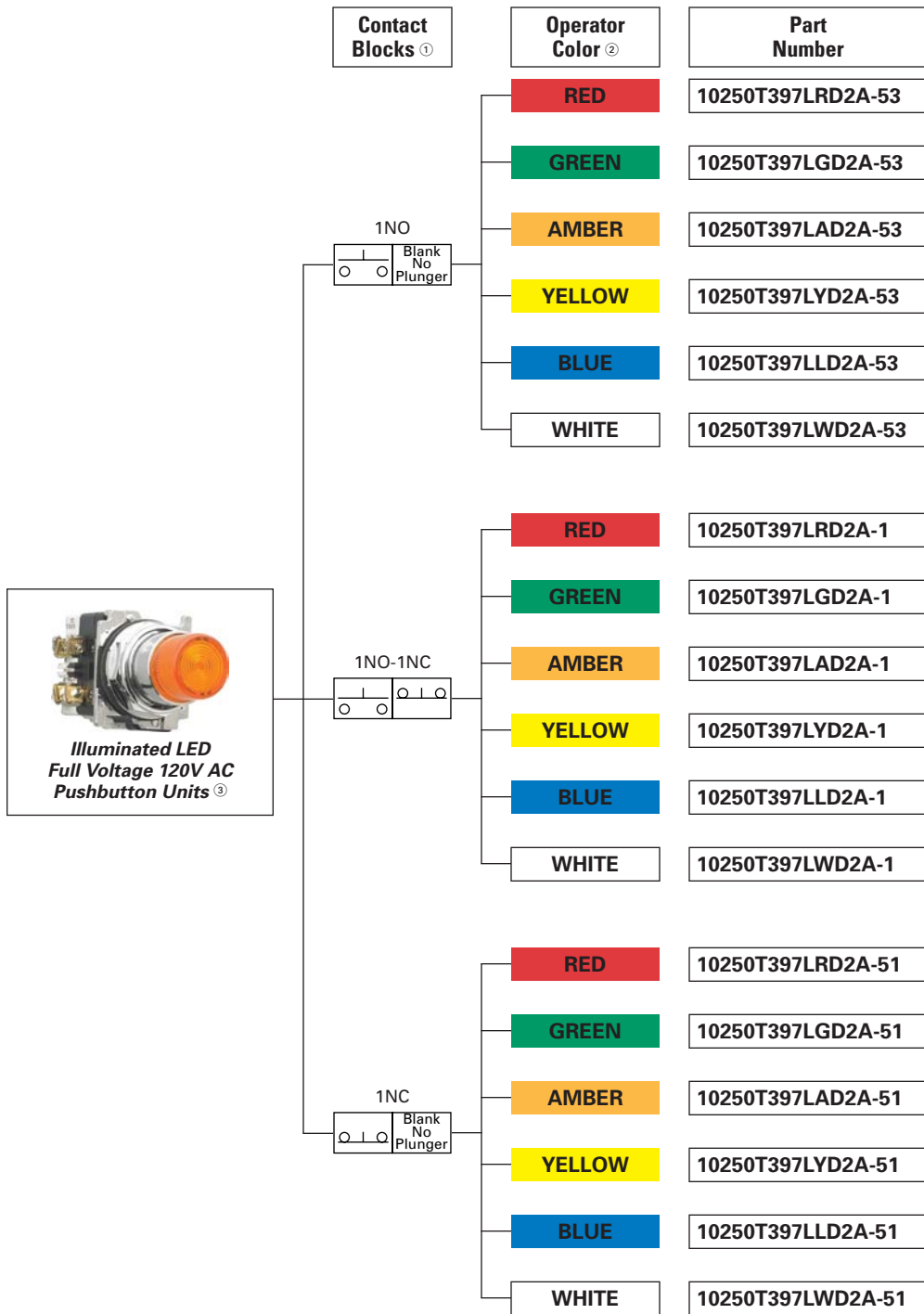
30 mm 10250T Heavy-Duty Watertight/Oiltight — Illuminated Pushbuttons
24V AC/DC Full Voltage LED Illuminated Pushbuttons



① See **Figure 24, Page 66** for Contact Block Part Numbers.
 ② See **Figure 28, Page 66** for 10250T Illuminated Pushbutton Part Numbers.
 ③ See **Figure 29, Page 66** for Light Unit Part Numbers.

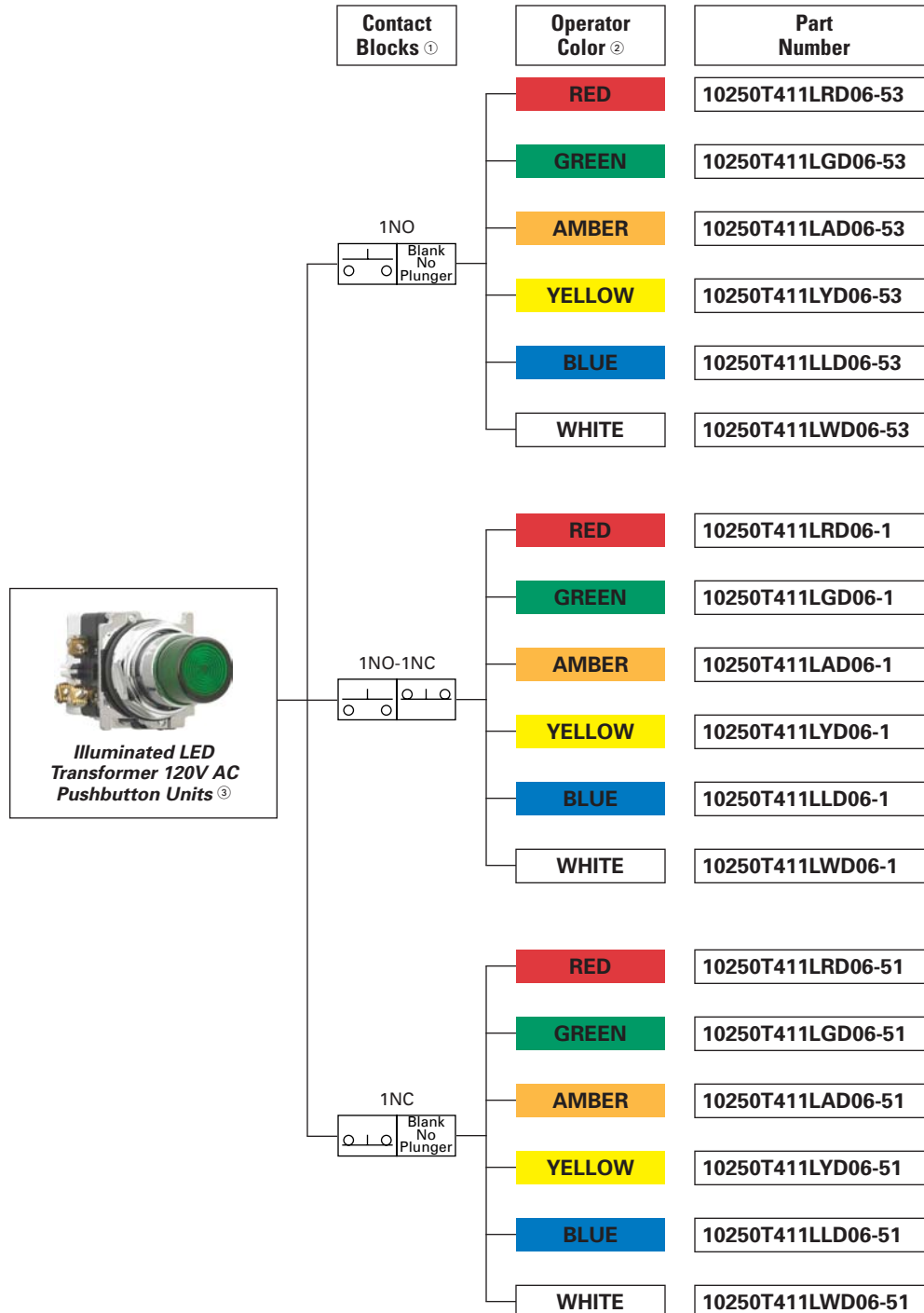
This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

30 mm 10250T Heavy-Duty Watertight/Oiltight — Illuminated Pushbuttons 120V AC Full Voltage LED Illuminated Pushbuttons



① See Figure 24, Page 66 for Contact Block Part Numbers.
 ② See Figure 28, Page 66 for 10250T Illuminated Pushbutton Part Numbers.
 ③ See Figure 29, Page 66 for Light Unit Part Numbers.

30 mm 10250T Heavy-Duty Watertight/Oiltight — Illuminated Pushbuttons
120V AC Transformer LED Illuminated Pushbuttons

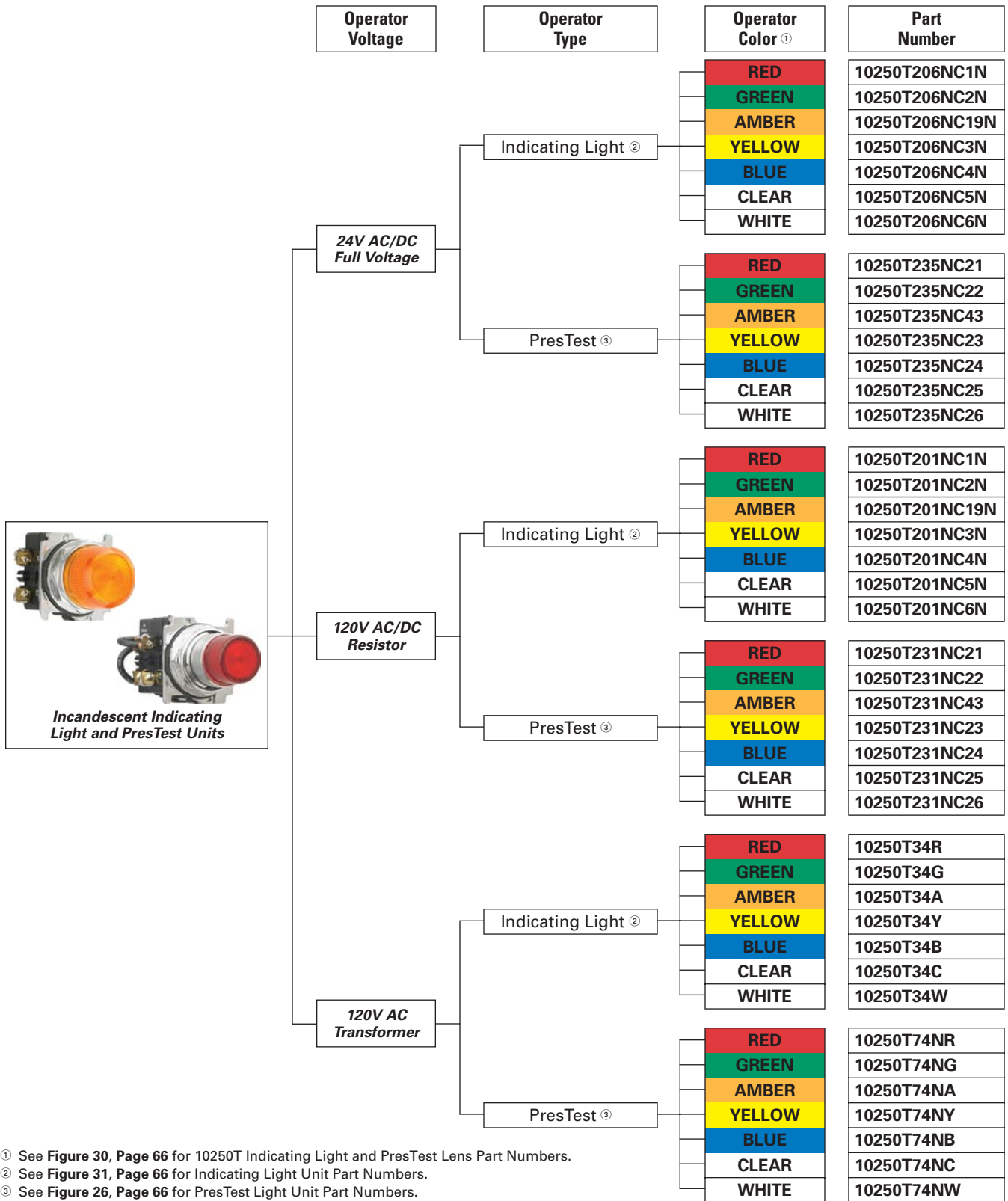


① See Figure 24, Page 66 for Contact Block Part Numbers.
 ② See Figure 28, Page 66 for 10250T Illuminated Pushbutton Part Numbers.
 ③ See Figure 29, Page 66 for Light Unit Part Numbers.

This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

30 mm 10250T Heavy-Duty Watertight/Oiltight — Indicating Lights and PresTests

Incandescent Indicating Lights



① See Figure 30, Page 66 for 10250T Indicating Light and PresTest Lens Part Numbers.

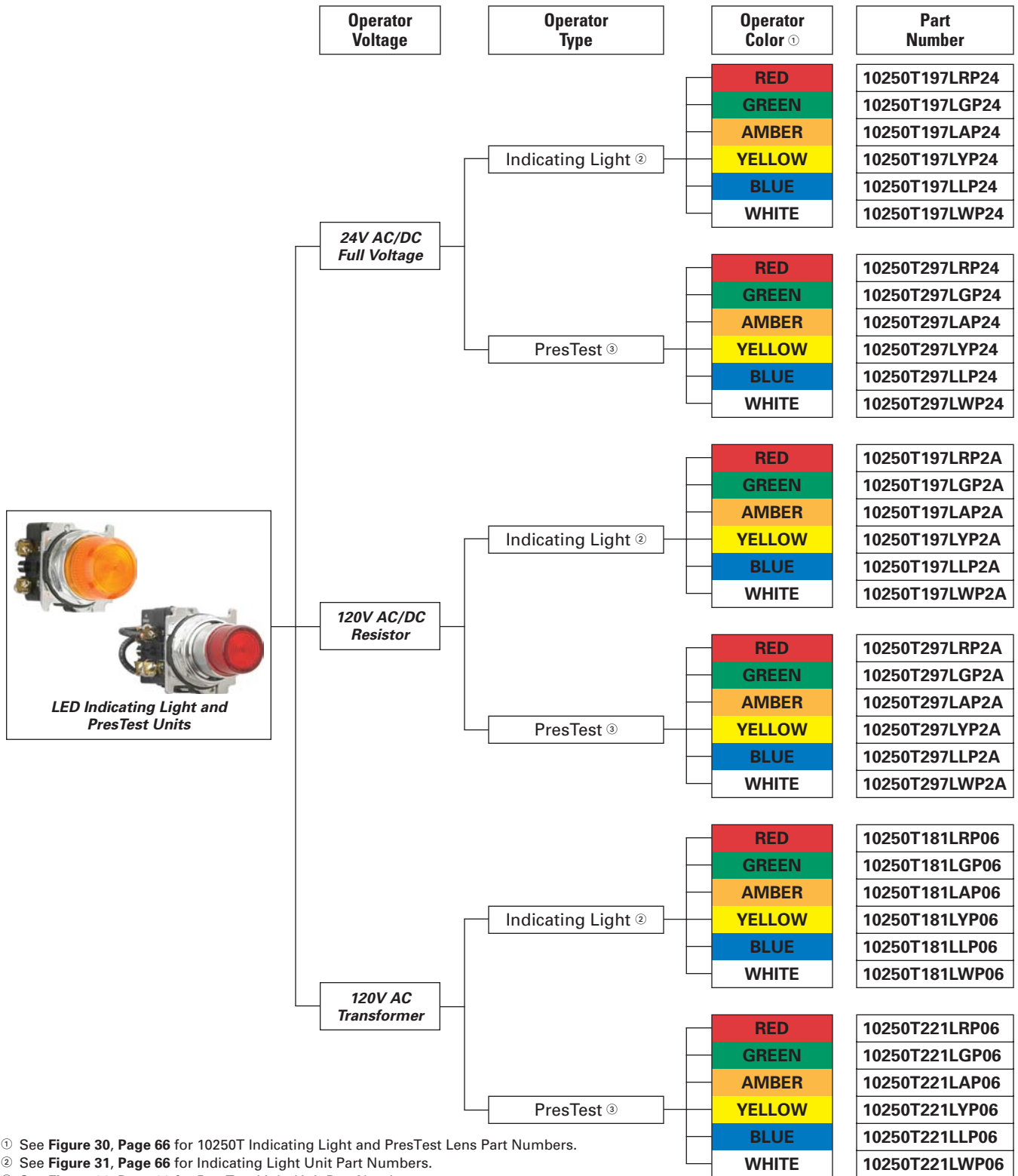
② See Figure 31, Page 66 for Indicating Light Unit Part Numbers.

③ See Figure 26, Page 66 for PresTest Light Unit Part Numbers.

This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.





30 mm 10250T Heavy-Duty Watertight/Oiltight — Indicating Lights and PresTests

LED Indicating Lights



This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

30 mm 10250T Heavy-Duty Watertight/Oiltight — Emergency Stop Units
Emergency Stop Units

	Operator Color and Type	Part Number
 <p><i>Two-Position Maintained Push, Maintained Pull</i></p>	40 mm/RED	10250T5B62-1X
	40 mm Engraved E-STOP/RED	10250T5B63-1X
	65 mm Aluminum Engraved E-STOP/RED	10250T5J63-1X
 <p><i>Special Security Jumbo Mushroom Head Push-Pull Operator</i></p>	65 mm Aluminum E-STOP/RED	10250ED1080-2
 <p><i>Three-Position Maintained Push, Momentary Pull</i></p>	40 mm/BLACK	10250T9B60-3X
	40 mm/RED	10250T9B62-3X
	40 mm Engraved E-STOP/RED	10250T9B63-3X
 <p><i>Three-Position Momentary Push, Momentary Pull</i></p>	40 mm/BLACK	10250T4B60-3X
	40 mm/RED	10250T4B62-3X

This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

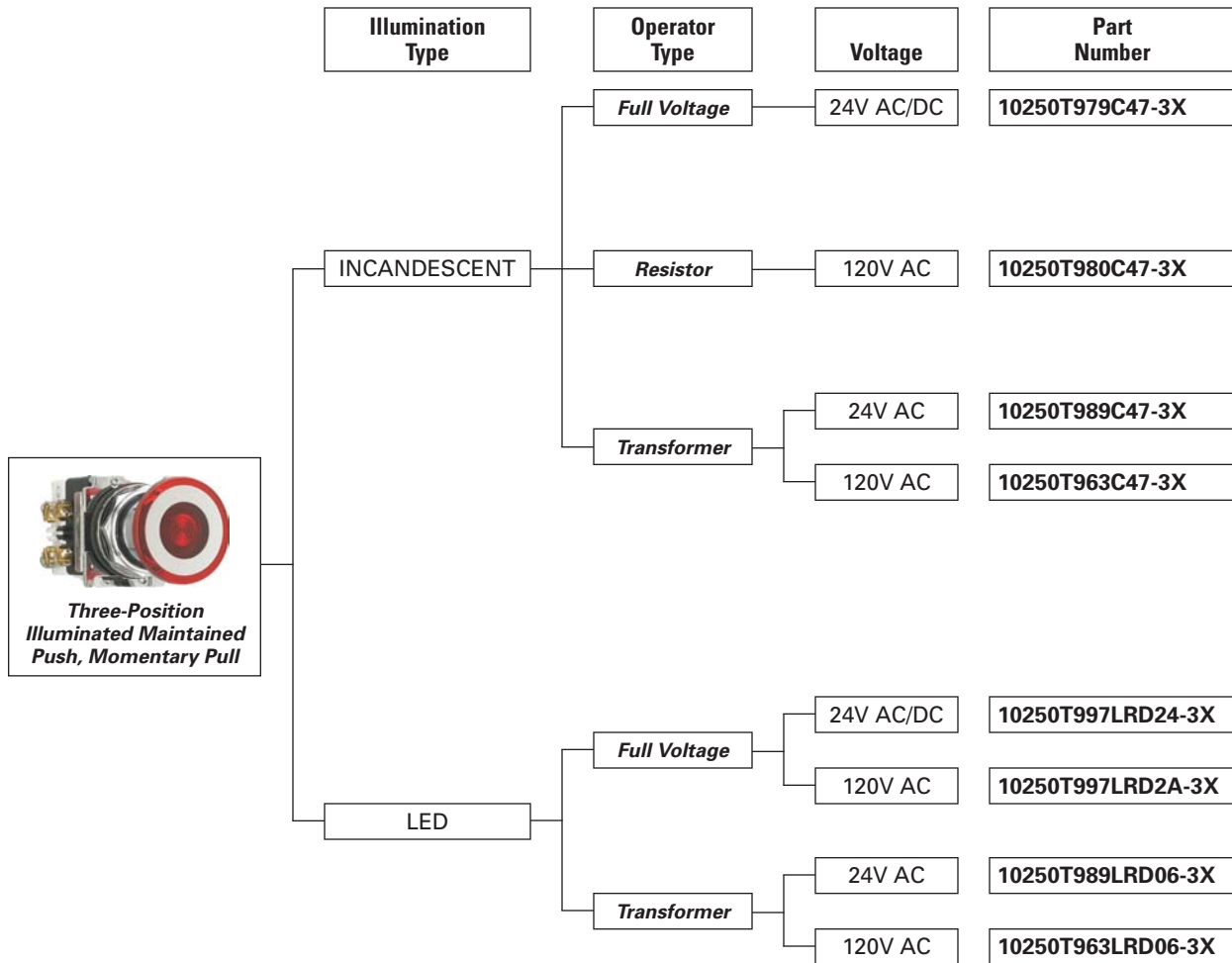
30 mm 10250T Heavy-Duty Watertight/Oiltight — Push-Pull Units
Two-Position Maintained Push, Maintained Pull Illuminated Push-Pull Units



Operator Type	Voltage	Part Number
LED Full Voltage	24V AC/DC	10250T597LRD24-1X
	120V AC/DC	10250T597LRD2A-1X
LED Transformer	24V AC	10250T589LRD06-1X
	120V AC	10250T563LRD06-1X
Incandescent Full Voltage	24V AC/DC	10250T579C47-1X
Incandescent Resistor	120V AC/DC	10250T580C47-1X
Incandescent Transformer	24V AC	10250T589C47-1X
	120V AC	10250T563C47-1X

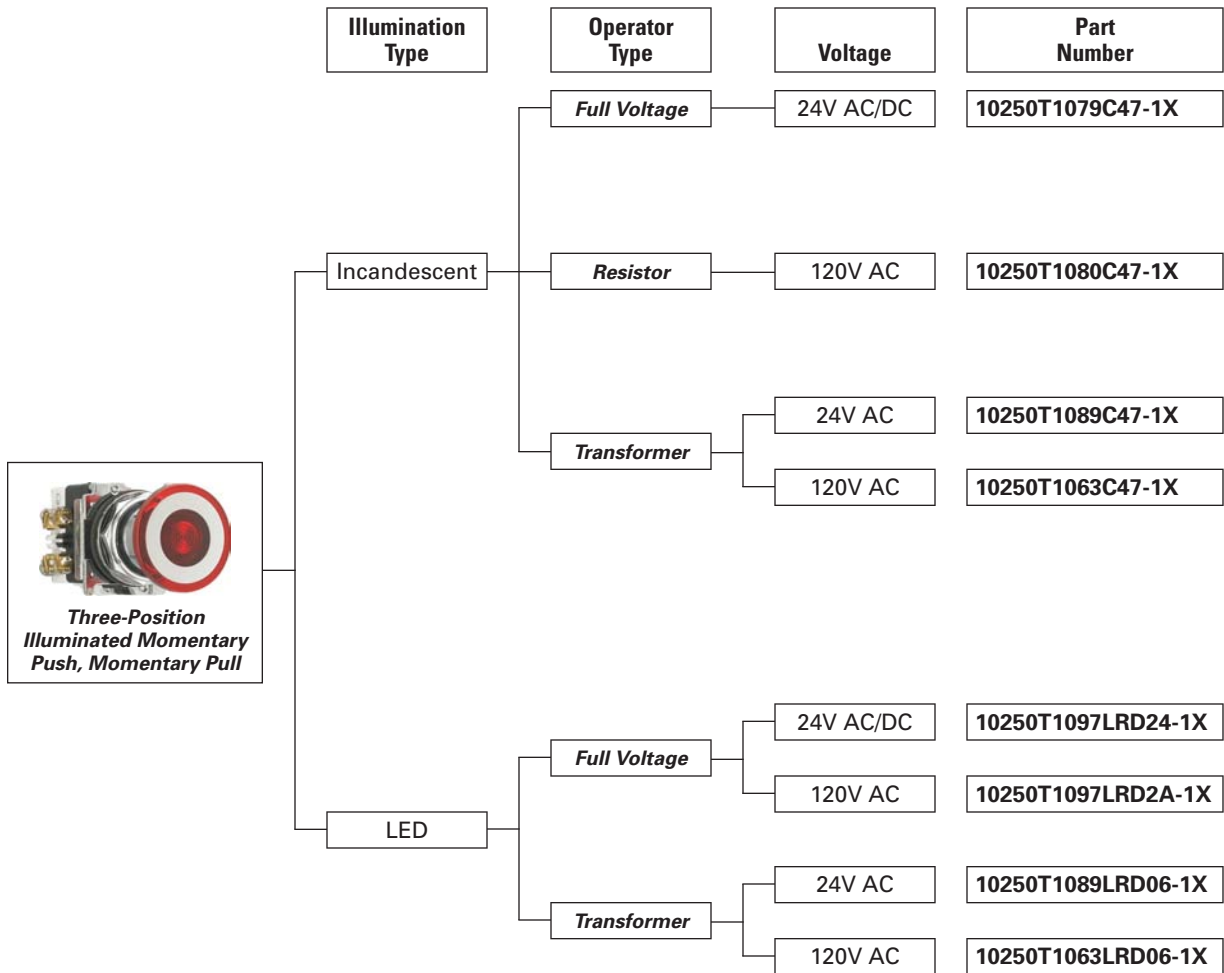
This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

30 mm 10250T Heavy-Duty Watertight/Oiltight — Push-Pull Units
Three-Position Maintained Push, Momentary Pull Illuminated Push-Pull Units



This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

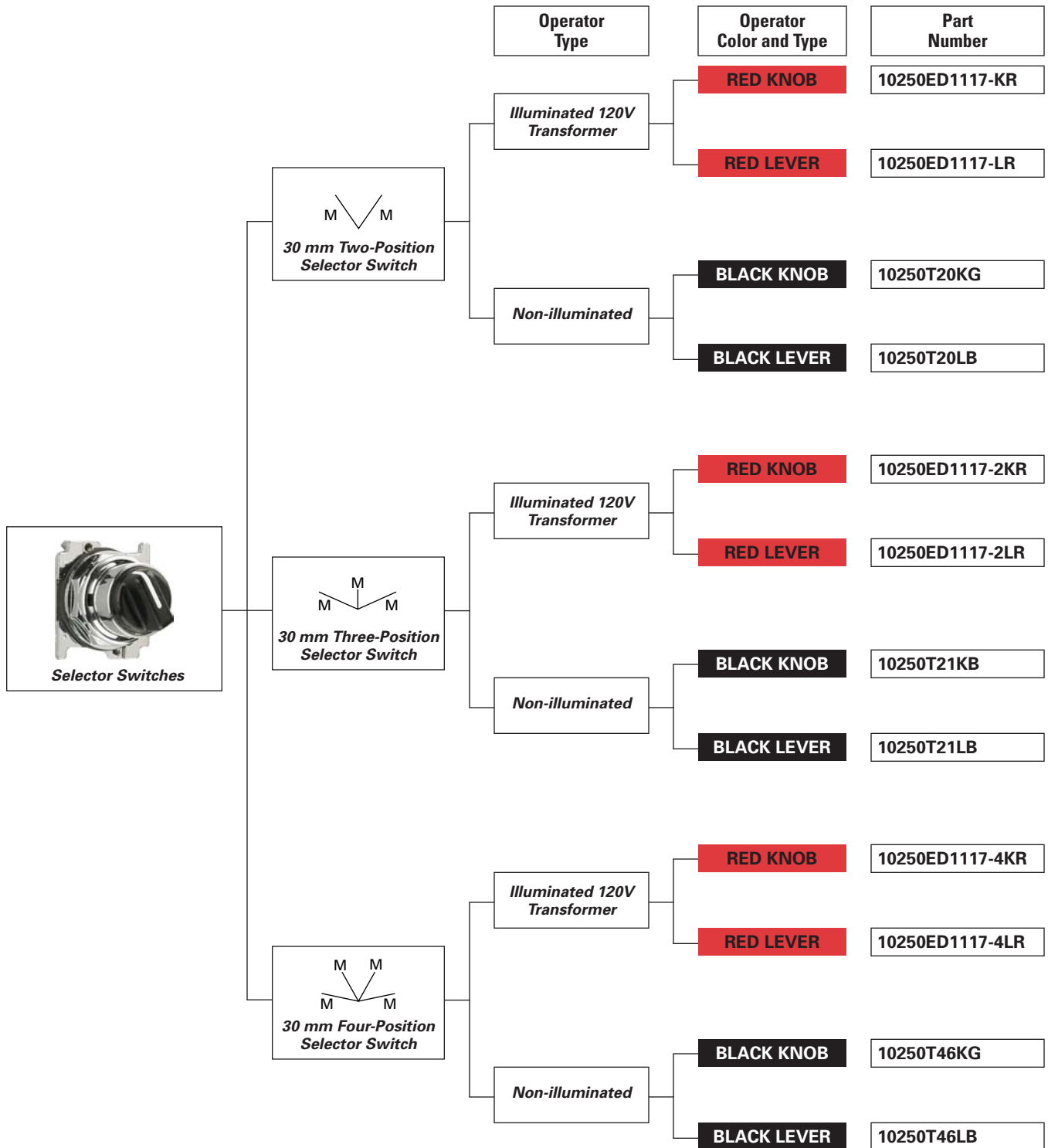
30 mm 10250T Heavy-Duty Watertight/Oiltight — Push-Pull Units
Three-Position Momentary Push, Momentary Pull Illuminated Push-Pull Units



This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

30 mm 10250T Heavy-Duty Watertight/Oiltight — Selector Switches

Selector Switches



This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

30 mm 10250T Heavy-Duty Watertight/Oiltight — Roto-Push Units

Roto-Push Units



Operator Type	Part Number
<i>Two-Position Forward/Reverse; High/Low; Open/Close; Up/Down; etc.</i>	10250T2411-2
<i>Two-Position JOG/RUN; MAN./AUTO; etc.</i>	10250T24111-2
<i>Two-Position RUN/JOG; START/JOG; etc.</i>	10250T24111-1
<i>Two-Position SAFE/RUN; etc.</i>	10250T2415-2
<i>Three-Position RUN/SAFE/JOG; AUTO/OFF/HAND; etc.</i>	10250T2417-1

This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

Contact Blocks	Part Number
1NC	10250T51
1NO	10250T53
NO-NC	10250T1
2NC	10250T3
2NO	10250T2

Figure 24. Contact Blocks

Flush Operators	Part Number
BLACK	10250T101
RED	10250T102
GREEN	10250T103
YELLOW	10250T104

Extended Operators	Part Number
BLACK	10250T111
RED	10250T112
GREEN	10250T113
YELLOW	10250T120

Figure 25. 10250T Non-illuminated Momentary Operators

Incandescent Operators	Part Number
24V AC/DC Full Voltage	10250T235N
120V AC/DC Resistor	10250T231N
120V AC Transformer	10250T221N

LED Operators	Part Number
24V AC/DC Full Voltage	10250T297L
120V AC Transformer	10250T221L

Figure 26. PresTest Light Units

Mushroom Operators	Part Number
BLACK	10250T121
RED	10250T122
GREEN	10250T123
YELLOW	10250T124

Jumbo Mushroom Operators	Part Number
BLACK	10250T171
RED	10250T172
GREEN	10250T173
YELLOW	10250T174
RED E-STOP	10250T17213

Figure 27. 10250T Non-illuminated Momentary Operators

Lens Color	Part Number
RED	10250TC21
GREEN	10250TC22
AMBER	10250TC43
YELLOW	10250TC23
BLUE	10250TC24
WHITE	10250TC26

Figure 28. 10250T Illuminated Pushbuttons

Incandescent Operators	Part Number
24V AC/DC Full Voltage	10250T476
120V AC/DC Resistor	10250T471
120V AC Transformer	10250T411

LED Operators	Part Number
Full Voltage	10250T397L
120V AC Transformer	10250T411L

Figure 29. Light Units

Indicating Light Lenses	Part Number
RED	10250TC1N
GREEN	10250TC2N
AMBER	10250TC19N
YELLOW	10250TC3N
BLUE	10250TC4N
CLEAR	10250TC5N
WHITE	10250TC6N

PresTest Lenses	Part Number
RED	10250TC21
GREEN	10250TC22
AMBER	10250TC43
YELLOW	10250TC23
BLUE	10250TC24
WHITE	10250TC26

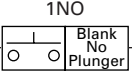
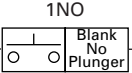
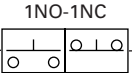
Figure 30. 10250T Indicating Light and PresTest Lenses

Incandescent Operators	Part Number
24V AC/DC Full Voltage	10250T206N
120V AC/DC Resistor	10250T201N
120V AC Transformer	10250T181N

LED Operators	Part Number
24V AC/DC Full Voltage	10250T197L
120V AC Transformer	10250T181L

Figure 31. Indicating Light Units

30 mm E34 Corrosion Resistant Watertight/Oiltight — Pushbuttons
Momentary Pushbuttons

Contact Blocks ①	Operator Color	Operator Type ②	Part Number
	BLACK	Flush Button	E34PB1-53X
		Extended Button	E34EB1-53X
		Mushroom Button	E34LB1-53X
		Jumbo Button	E34JB1-53X
	RED	Flush Button	E34PB2-53X
		Extended Button	E34EB2-53X
		Mushroom Button	E34LB2-53X
		Jumbo Button	E34JB2-53X
	GREEN	Flush Button	E34PB3-53X
		Extended Button	E34EB3-53X
		Mushroom Button	E34LB3-53X
		Jumbo Button	E34JB3-53X
RED ENGRAVED E-STOP	Jumbo Button	E34JB2N8-53X	
	BLACK	Flush Button	E34PB1-51X
		Extended Button	E34EB1-51X
		Mushroom Button	E34LB1-51X
		Jumbo Button	E34JB1-51X
	RED	Flush Button	E34PB2-51X
		Extended Button	E34EB2-51X
		Mushroom Button	E34LB2-51X
		Jumbo Button	E34JB2-51X
	GREEN	Flush Button	E34PB3-51X
		Extended Button	E34EB3-51X
		Mushroom Button	E34LB3-51X
		Jumbo Button	E34JB3-51X
RED ENGRAVED E-STOP	Jumbo Button	E34JB2N8-51X	
	BLACK	Flush Button	E34PB1-1X
		Extended Button	E34EB1-1X
		Mushroom Button	E34LB1-1X
		Jumbo Button	E34JB1-1X
	RED	Flush Button	E34PB2-1X
		Extended Button	E34EB2-1X
		Mushroom Button	E34LB2-1X
		Jumbo Button	E34JB2-1X
	GREEN	Flush Button	E34PB3-1X
		Extended Button	E34EB3-1X
		Mushroom Button	E34LB3-1X
		Jumbo Button	E34JB3-1X
RED ENGRAVED E-STOP	Jumbo Button	E34JB2N8-1X	

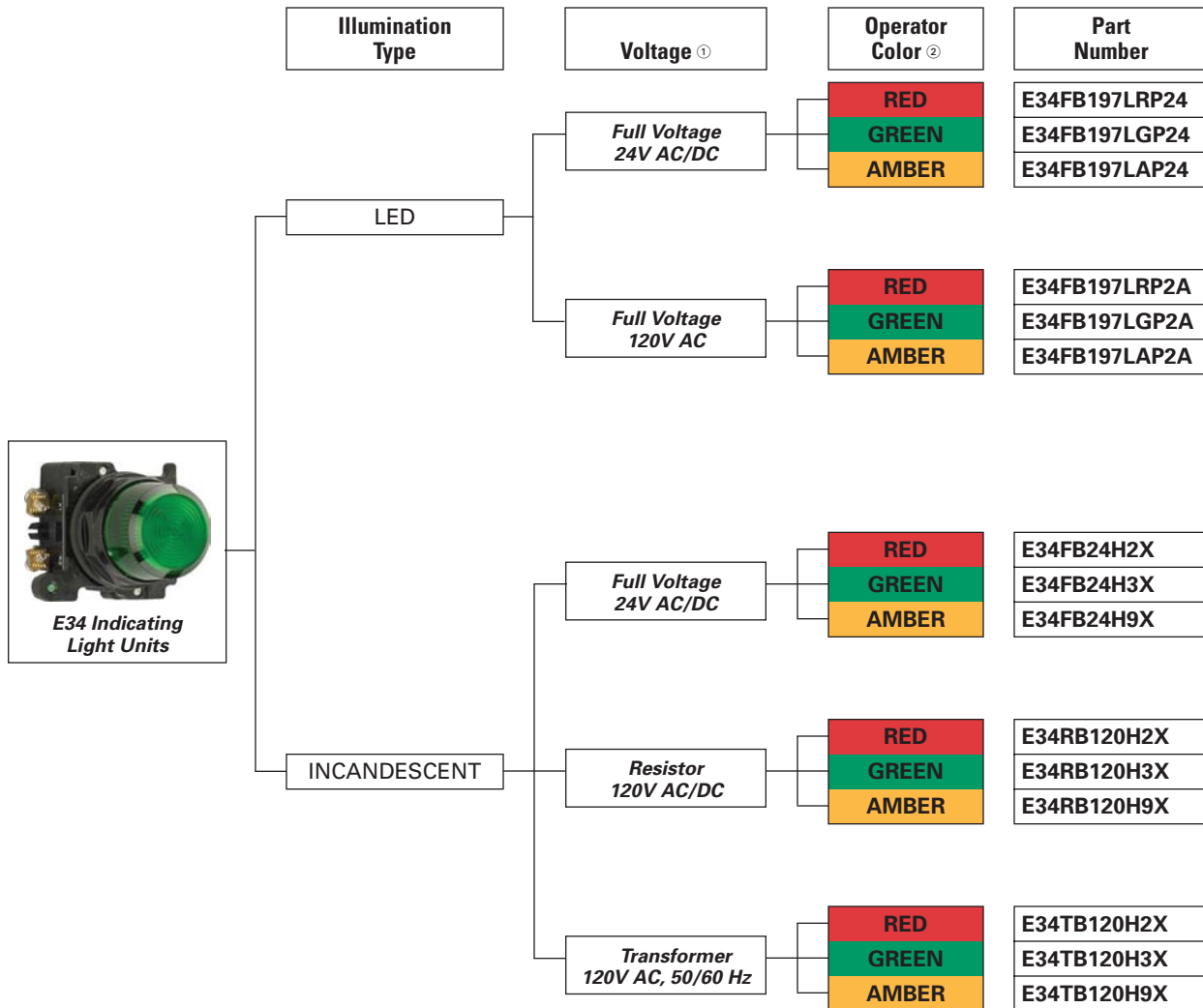


① See Figure 32, Page 73 for E34 Contact Block Part Numbers.
 ② See Figure 33, Page 73 for E34 Momentary Pushbutton Operator Part Numbers.

This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

30 mm E34 Corrosion Resistant Watertight/Oiltight — Indicating Lights

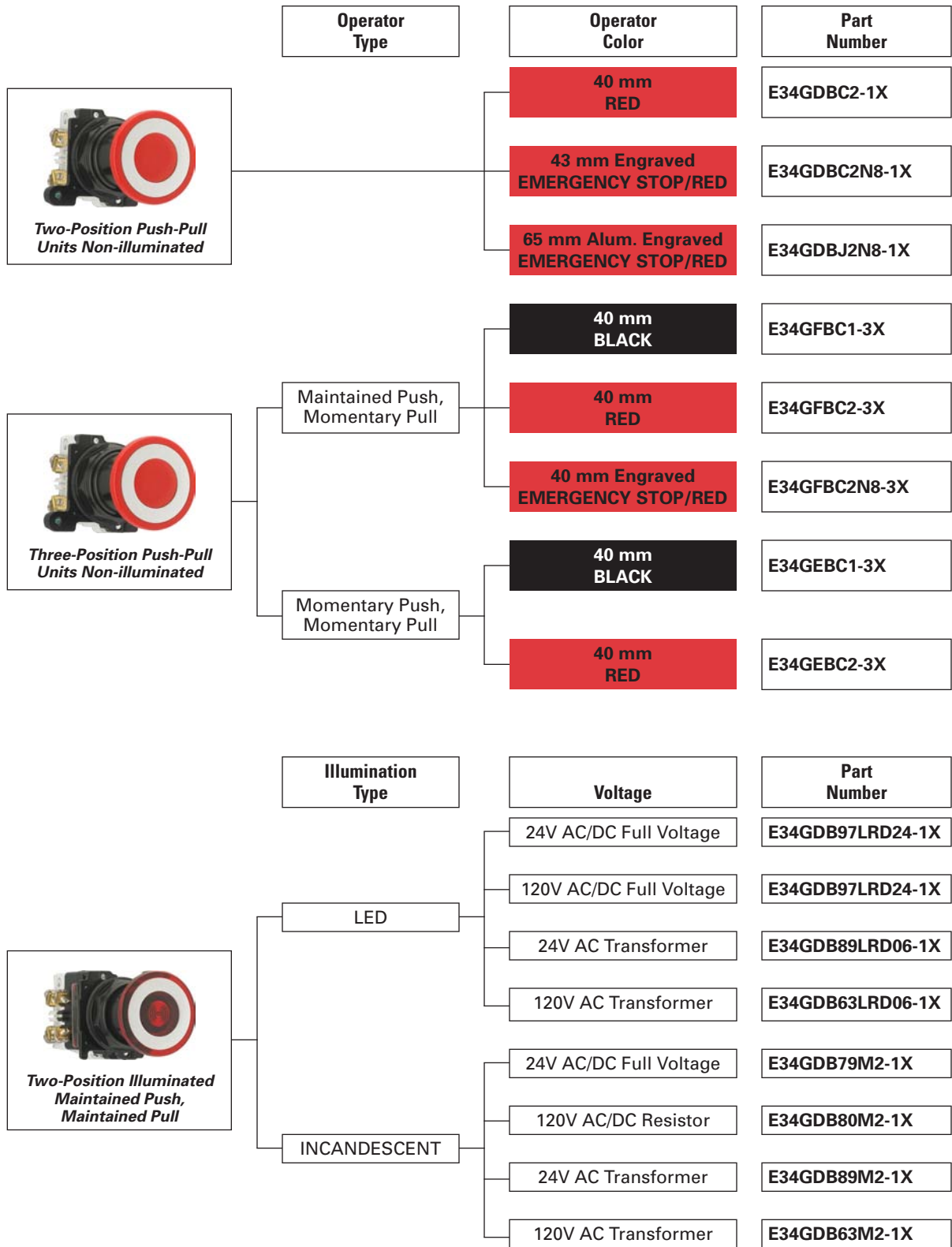
Incandescent and LED Indicating Lights



① See **Figure 34, Page 73** for E34 Incandescent and LED Indicating Light Part Numbers.

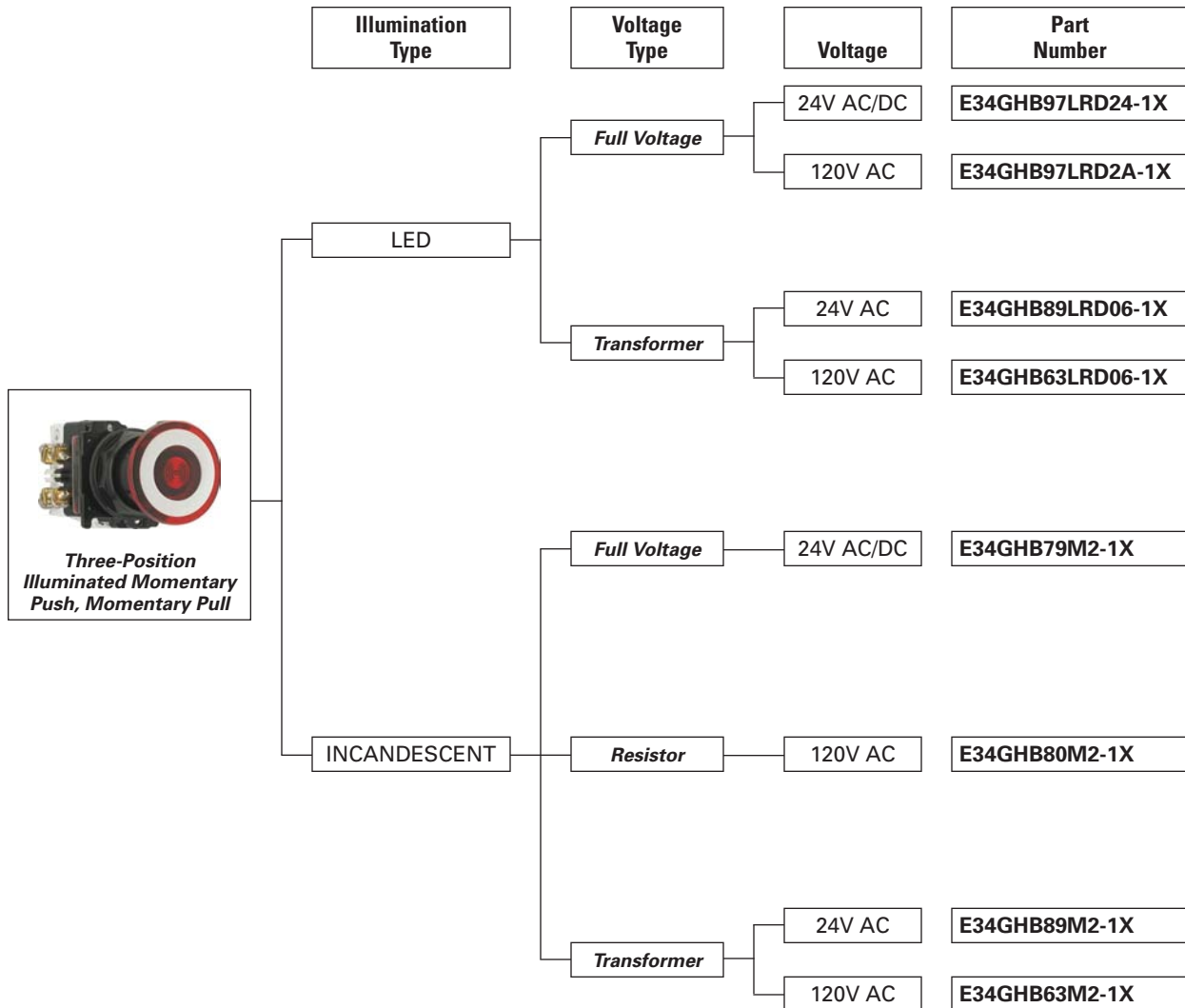
② See **Figure 35, Page 73** for E34 Illuminated Pushbutton Lens Part Numbers.

30 mm E34 Corrosion Resistant Watertight/Oiltight — Push-Pull Units
Non-illuminated and Illuminated Push-Pull Units



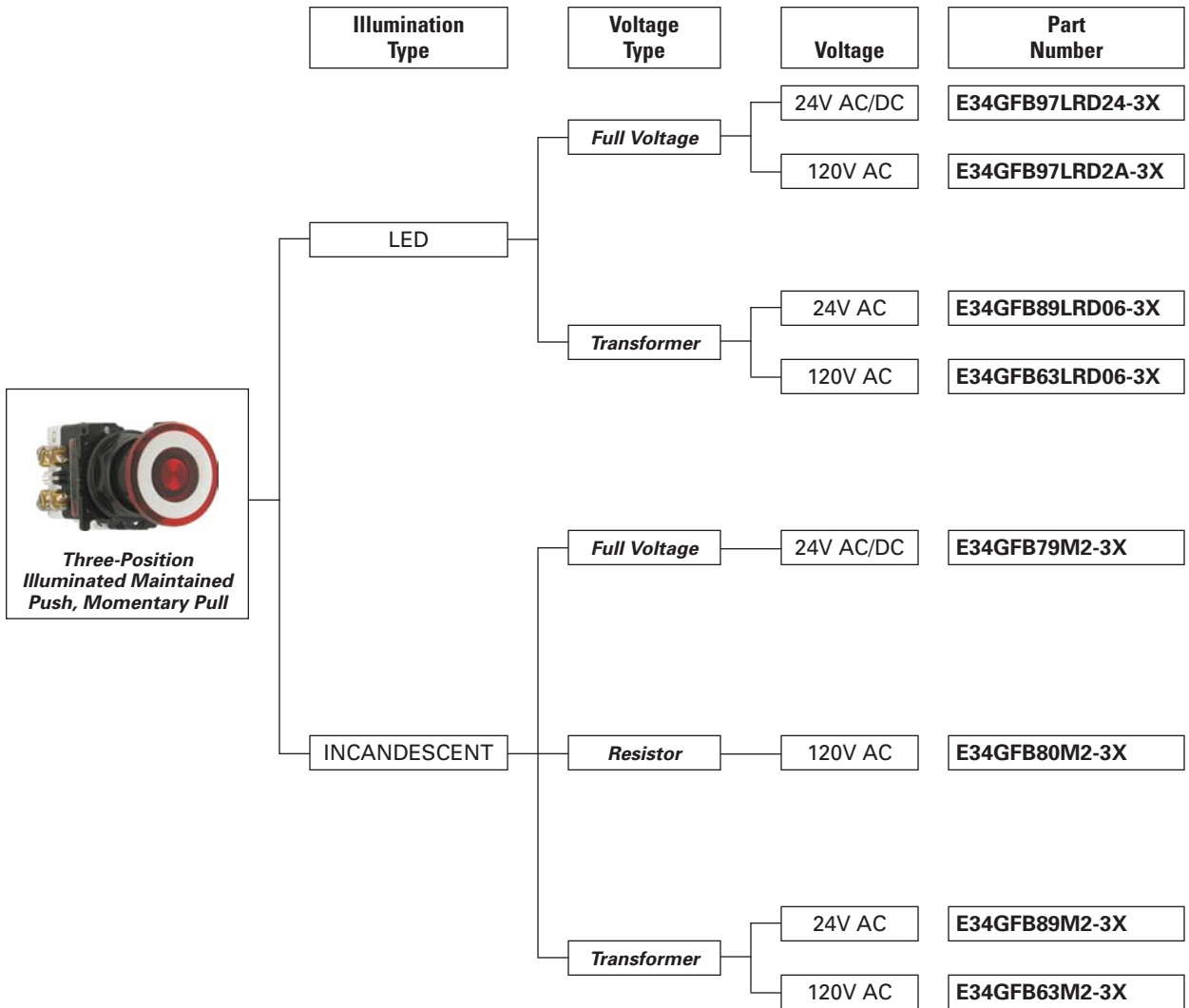
This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

30 mm E34 Corrosion Resistant Watertight/Oiltight — Push-Pull Units
Three-Position Momentary Push, Momentary Pull Illuminated Push-Pull Units



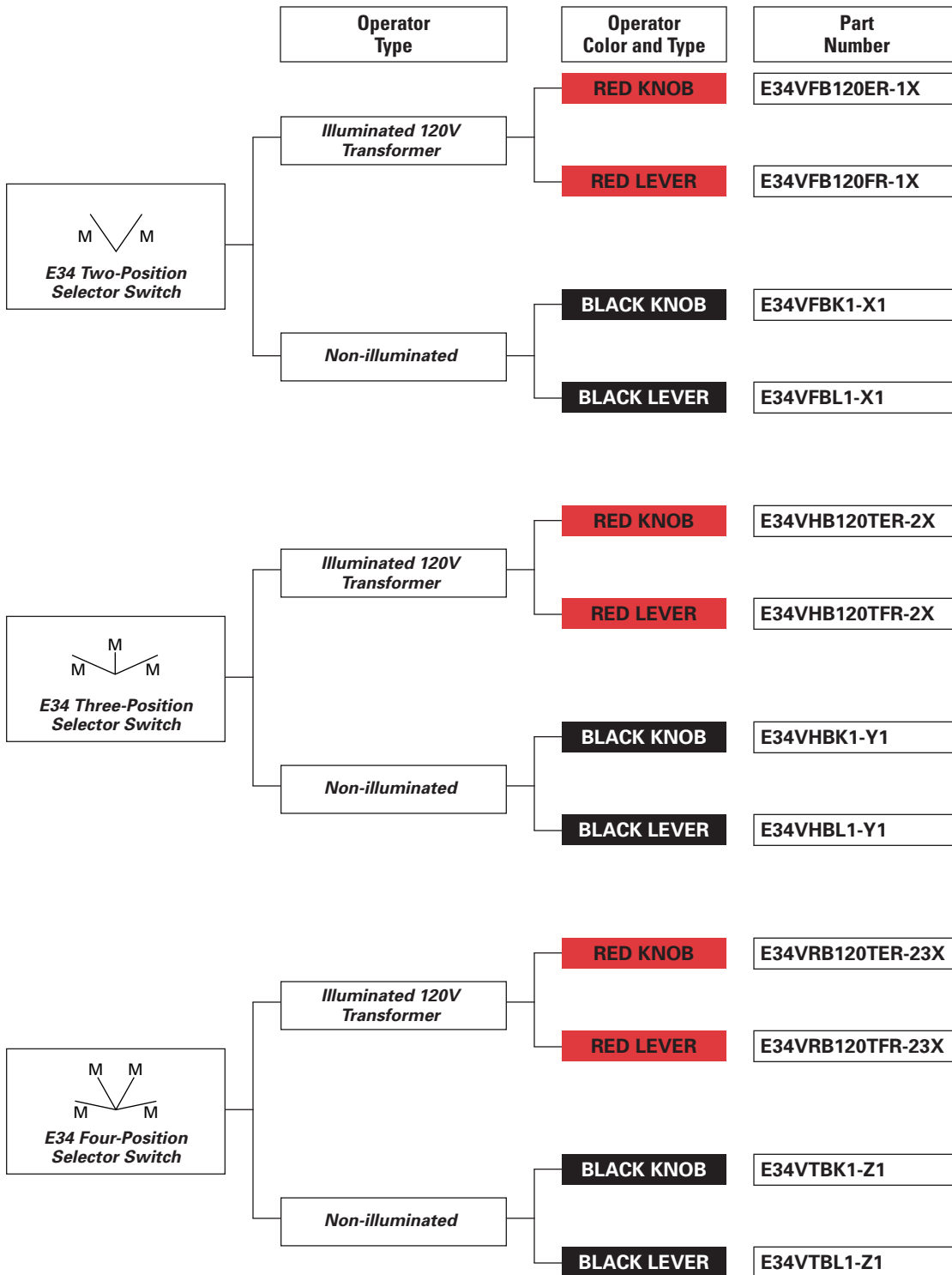
This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

30 mm E34 Corrosion Resistant Watertight/Oiltight — Push-Pull Units
Three-Position Maintained Push, Momentary Pull Illuminated Push-Pull Units



This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

30 mm E34 Corrosion Resistant Watertight/Oiltight — Selector Switches
Selector Switches



This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

Contact Blocks	Part Number
1NC	10250T51
1NO	10250T53
NO-NC	10250T1
2NC	10250T3
2NO	10250T2

Figure 32. E34 Contact Blocks

Flush Operators	Part Number
BLACK	E34PB1
RED	E34PB2
GREEN	E34EB3

Extended Operators	Part Number
BLACK	E34EB1
RED	E34EB2
GREEN	E34EB3

Mushroom Operators	Part Number
BLACK	E34LB1
RED	E34LB2
GREEN	E34LB3

Jumbo Mushroom Operators	Part Number
BLACK	E34JB1
RED	E34JB2
GREEN	E34JB3
RED — ENGRAVED E-STOP	E34JB2N8

Figure 33. E34 Momentary Pushbutton Operators

LED Illuminated Pushbuttons	Part Number
24V AC/DC Full Voltage	E34CB497L
120V AC Full Voltage	E34CB497L

Incandescent Pushbuttons	Part Number
24V AC/DC Full Voltage	E34CB24
120V AC/DC Resistor	E34SB120
120V AC 50/60 Hz Transformer	E34XB120

Figure 34. E34 Incandescent and LED Indicating Lights

Lens Color	Part Number
RED	E34H2
GREEN	E34H3
AMBER	E34H9

Figure 35. E34 Illuminated Pushbutton Lenses

This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

30 mm HT800 Watertight/Oiltight — Momentary Pushbuttons

Standard Momentary Pushbuttons

Contact Blocks	Operator Type	Operator Color	Part Number	
	No Contact	BLACK	HT8AAH	
		RED	HT8AAR	
		GREEN	HT8AAG	
		BLACK	HT8ABH	
		RED	HT8ABR	
		GREEN	HT8ABG	
	40 mm Mushroom	BLACK	HT8AEH	
		RED	HT8AER	
		GREEN	HT8AEG	
		Flush	BLACK	HT8AAHA
			RED	HT8AARA
			GREEN	HT8AAGA
	BLACK		HT8ABHA	
	RED		HT8ABRA	
	GREEN		HT8ABGA	
Extended	BLACK	HT8AEHA		
	RED	HT8AERA		
	GREEN	HT8AEGA		
	40 mm Mushroom	BLACK	HT8AAHB	
		RED	HT8AARB	
		GREEN	HT8AAGB	
BLACK		HT8ABHB		
RED		HT8ABRB		
GREEN		HT8ABGB		
Flush	BLACK	HT8AEHB		
	RED	HT8AERB		
	GREEN	HT8AEBG		
	Extended	BLACK	HT8AAHAB	
		RED	HT8AARAB	
		GREEN	HT8AAGAB	
BLACK		HT8ABHAB		
RED		HT8ABRAB		
GREEN		HT8ABGAB		
40 mm Mushroom	BLACK	HT8AEHAB		
	RED	HT8AERAB		
	GREEN	HT8AEGAB		
	Flush	BLACK	HT8AAHF1Q1	
		RED	HT8AARF1Q1	
		GREEN	HT8AAGF1Q1	
BLACK		HT8ABHF1Q1		
RED		HT8ABRF1Q1		
GREEN		HT8ABGF1Q1		
Extended	BLACK	HT8AEHF1Q1		
	RED	HT8AERF1Q1		
	GREEN	HT8AEGF1Q1		



This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

30 mm HT800 Watertight/Oiltight — Illuminated Pushbuttons
120V AC/DC Full Voltage Incandescent Illuminated Pushbuttons

Operator Color	Contact Blocks	Part Number
NO LENS	OPERATOR ONLY	HT8GBFV
RED	OPERATOR ONLY	HT8GBRV7
	1NO	HT8GBRAV7
	1NC	HT8GBRBV7
	1NO-1NC	HT8GBRABV7
	2NO-2NC	HT8GBRF1Q1V7
GREEN	OPERATOR ONLY	HT8GBGV7
	1NO	HT8GBGAV7
	1NC	HT8GBGBV7
	1NO-1NC	HT8GBGABV7
	2NO-2NC	HT8GBGF1Q1V7
AMBER	OPERATOR ONLY	HT8GBAV7
	1NO	HT8GBAAV7
	1NC	HT8GBABV7
	1NO-1NC	HT8GBAABV7
	2NO-2NC	HT8GBAF1Q1V7
CLEAR	OPERATOR ONLY	HT8BCV7
	1NO	HT8BCAV7
	1NC	HT8BCBV7
	1NO-1NC	HT8BCABV7
	2NO-2NC	HT8BCF1Q1V7
WHITE	OPERATOR ONLY	HT8GBWV7
	1NO	HT8GBWAV7
	1NC	HT8GBWBV7
	1NO-1NC	HT8GBWABV7
	2NO-2NC	HT8GBWF1Q1V7
YELLOW	OPERATOR ONLY	HT8GBV7
	1NO	HT8GBYAV7
	1NC	HT8GBYBV7
	1NO-1NC	HT8GBYABV7
	2NO-2NC	HT8GBYF1Q1V7
BLUE	OPERATOR ONLY	HT8GBBV7
	1NO	HT8GBBAV7
	1NC	HT8GBBBV7
	1NO-1NC	HT8GBBABV7
	2NO-2NC	HT8GBBF1Q1V7



This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

30 mm HT800 Watertight/Oiltight — Illuminated Pushbuttons
24V AC/DC Full Voltage Incandescent Illuminated Pushbuttons

Operator Color	Contact Blocks	Part Number
NO LENS	OPERATOR ONLY	HT8GBFV
RED	OPERATOR ONLY	HT8GBRV3
	1NO	HT8GBRAV3
	1NC	HT8GBRBV3
	1NO-1NC	HT8GBRABV3
GREEN	2NO-2NC	HT8GBRF1Q1V3
	OPERATOR ONLY	HT8GBGV3
	1NO	HT8GBGAV3
	1NC	HT8GBGBV3
AMBER	1NO-1NC	HT8GBGABV3
	2NO-2NC	HT8GBGF1Q1V3
	OPERATOR ONLY	HT8GBAV3
	1NO	HT8GBAAV3
CLEAR	1NC	HT8GBABV3
	1NO-1NC	HT8GBAABV3
	2NO-2NC	HT8GBAF1Q1V3
	OPERATOR ONLY	HT8BVCV3
WHITE	1NO	HT8BCAV3
	1NC	HT8BCCV3
	1NO-1NC	HT8BCCABV3
	2NO-2NC	HT8BCCF1Q1V3
YELLOW	OPERATOR ONLY	HT8GBWV3
	1NO	HT8GBWAV3
	1NC	HT8GBWBV3
	1NO-1NC	HT8GBWABV3
BLUE	2NO-2NC	HT8GBWF1Q1V3
	OPERATOR ONLY	HT8GBYV3
	1NO	HT8GBYAV3
	1NC	HT8GBYBV3
BLUE	1NO-1NC	HT8GBYABV3
	2NO-2NC	HT8GBYF1Q1V3
	OPERATOR ONLY	HT8GBBV3
	1NO	HT8GBBAV3
BLUE	1NC	HT8GBBBV3
	1NO-1NC	HT8GBBABV3
	2NO-2NC	HT8GBBF1Q1V3



This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.


30 mm HT800 Watertight/Oiltight — Illuminated Pushbuttons
120V AC/DC Transformer Incandescent Illuminated Pushbuttons

Operator Color	Contact Blocks	Part Number
NO LENS	OPERATOR ONLY	HT8GBT1
RED	OPERATOR ONLY	HT8GBRT1
	1NO	HT8GBRAT1
	1NC	HT8GBRBT1
	1NO-1NC	HT8GBRABT1
	2NO-2NC	HT8GBRF1Q1T1
GREEN	OPERATOR ONLY	HT8GBGT1
	1NO	HT8GBGAT1
	1NC	HT8GBGBT1
	1NO-1NC	HT8GBGABT1
	2NO-2NC	HT8GBGF1Q1T1
AMBER	OPERATOR ONLY	HT8GBAT1
	1NO	HT8GBAAT1
	1NC	HT8GBABT1
	1NO-1NC	HT8GBAABT1
	2NO-2NC	HT8GBAF1Q1T1
CLEAR	OPERATOR ONLY	HT8GBCT1
	1NO	HT8GBCAT1
	1NC	HT8GBCBT1
	1NO-1NC	HT8GBCABT1
	2NO-2NC	HT8GBCF1Q1T1
WHITE	OPERATOR ONLY	HT8GBWT1
	1NO	HT8GBWAT1
	1NC	HT8GBWBT1
	1NO-1NC	HT8GBWABT1
	2NO-2NC	HT8GBWF1Q1T1
YELLOW	OPERATOR ONLY	HT8GBYT1
	1NO	HT8GBYAT1
	1NC	HT8GBYBT1
	1NO-1NC	HT8GBYABT1
	2NO-2NC	HT8GBYF1Q1T1
BLUE	OPERATOR ONLY	HT8GGBT1
	1NO	HT8GGBAT1
	1NC	HT8GGBBT1
	1NO-1NC	HT8GGBABT1
	2NO-2NC	HT8GGBF1Q1T1



This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

30 mm HT800 Watertight/Oiltight — Illuminated Pushbuttons
120V AC/DC Full Voltage LED Illuminated Pushbuttons

Operator Color	Contact Blocks	Part Number	
 <p><i>HT8 Illuminated LED Full Voltage 120V AC/DC</i></p>	NO LENS	OPERATOR ONLY HT8GBFV	
	RED	OPERATOR ONLY	HT8GBRF7
		1NO	HT8GBRAF7
		1NC	HT8GBRBF7
		1NO-1NC	HT8GBRABF7
	GREEN	2NO-2NC	HT8GBRF1Q1F7
		OPERATOR ONLY	HT8GBGF7
		1NO	HT8GBGAF7
		1NC	HT8GBGBF7
	AMBER	1NO-1NC	HT8GBGABF7
		2NO-2NC	HT8GBGF1Q1F7
		OPERATOR ONLY	HT8GBAF7
1NO		HT8GBAAF7	
CLEAR	1NC	HT8GBABF7	
	1NO-1NC	HT8GBAABF7	
	2NO-2NC	HT8GBAF1Q1F7	
	OPERATOR ONLY	HT8BDCF7	
WHITE	1NO	HT8BDCF7	
	1NC	HT8BDCF7	
	1NO-1NC	HT8BDCF7	
	2NO-2NC	HT8BDCF1Q1F7	
YELLOW	OPERATOR ONLY	HT8GBWF7	
	1NO	HT8GBWAF7	
	1NC	HT8GBWBF7	
	1NO-1NC	HT8GBWABF7	
BLUE	2NO-2NC	HT8GBWF1Q1F7	
	OPERATOR ONLY	HT8GBYF7	
	1NO	HT8GBYAF7	
	1NC	HT8GBYBF7	
BLUE	1NO-1NC	HT8GBYABF7	
	2NO-2NC	HT8GBYF1Q1F7	
	OPERATOR ONLY	HT8GBBF7	
	1NO	HT8GBBAF7	
BLUE	1NC	HT8GBBBF7	
	1NO-1NC	HT8GBBABF7	
	2NO-2NC	HT8GBBF1Q1F7	

This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

30 mm HT800 Watertight/Oiltight — Illuminated Pushbuttons
24V AC/DC Full Voltage LED Illuminated Pushbuttons

Operator Color	Contact Blocks	Part Number
NO LENS	OPERATOR ONLY	HT8GBFV
RED	OPERATOR ONLY	HT8GBRF3
	1NO	HT8GBRAF3
	1NC	HT8GBRBF3
	1NO-1NC	HT8GBRABF3
	2NO-2NC	HT8GBRF1Q1F3
GREEN	OPERATOR ONLY	HT8GBGF3
	1NO	HT8GBGAF3
	1NC	HT8GBGBF3
	1NO-1NC	HT8GBGABF3
	2NO-2NC	HT8GBGF1Q1F3
AMBER	OPERATOR ONLY	HT8GBAF3
	1NO	HT8GBAAF3
	1NC	HT8GBABF3
	1NO-1NC	HT8GBAABF3
	2NO-2NC	HT8GBAF1Q1F3
CLEAR	OPERATOR ONLY	HT8GBCF3
	1NO	HT8GBCAF3
	1NC	HT8GBCBF3
	1NO-1NC	HT8GBCABF3
	2NO-2NC	HT8GBCF1Q1F3
WHITE	OPERATOR ONLY	HT8GBWF3
	1NO	HT8GBWAF3
	1NC	HT8GBWBF3
	1NO-1NC	HT8GBWABF3
	2NO-2NC	HT8GBWF1Q1F3
YELLOW	OPERATOR ONLY	HT8GBYF3
	1NO	HT8GBYAF3
	1NC	HT8GBYBF3
	1NO-1NC	HT8GBYABF3
	2NO-2NC	HT8GBYF1Q1F3
BLUE	OPERATOR ONLY	HT8GBBF3
	1NO	HT8GBBAF3
	1NC	HT8GBBBF3
	1NO-1NC	HT8GBBABF3
	2NO-2NC	HT8GBBF1Q1F3



This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

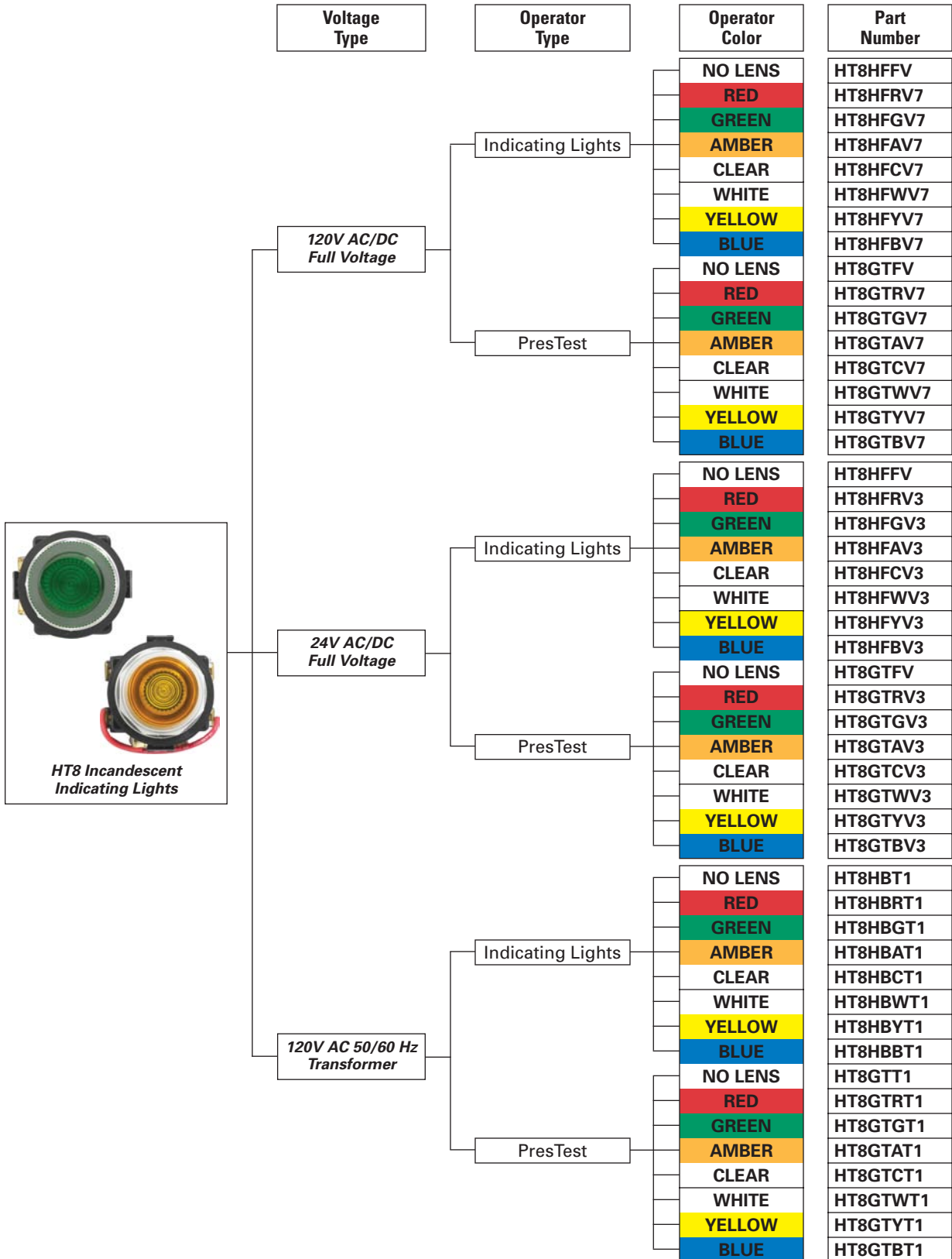
30 mm HT800 Watertight/Oiltight — Illuminated Pushbuttons
120V AC/DC Transformer LED Illuminated Pushbuttons

Operator Color	Contact Blocks	Part Number
NO LENS	OPERATOR ONLY	HT8GBT1
RED	OPERATOR ONLY	HT8GBRL1
	1NO	HT8GBRAL1
	1NC	HT8GBRBL1
	1NO-1NC	HT8GBRABL1
	2NO-2NC	HT8GBRF1Q1L1
GREEN	OPERATOR ONLY	HT8GBGL1
	1NO	HT8GBGAL1
	1NC	HT8GBGBL1
	1NO-1NC	HT8GBGABL1
	2NO-2NC	HT8GBGF1Q1L1
AMBER	OPERATOR ONLY	HT8GBAL1
	1NO	HT8GBAAL1
	1NC	HT8GBABL1
	1NO-1NC	HT8GBAABL1
	2NO-2NC	HT8GBAF1Q1L1
CLEAR	OPERATOR ONLY	HT8GBCL1
	1NO	HT8GBCAL1
	1NC	HT8GBCBL1
	1NO-1NC	HT8GBCABL1
	2NO-2NC	HT8GBCF1Q1L1
WHITE	OPERATOR ONLY	HT8GBWL1
	1NO	HT8GBWAL1
	1NC	HT8GBWBL1
	1NO-1NC	HT8GBWABL1
	2NO-2NC	HT8GBWF1Q1L1
YELLOW	OPERATOR ONLY	HT8GBYL1
	1NO	HT8GBYAL1
	1NC	HT8GBYBL1
	1NO-1NC	HT8GBYABL1
	2NO-2NC	HT8GBYF1Q1L1
BLUE	OPERATOR ONLY	HT8GBBL1
	1NO	HT8GBBAL1
	1NC	HT8GBBBL1
	1NO-1NC	HT8GBBABL1
	2NO-2NC	HT8GBBF1Q1L1



This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

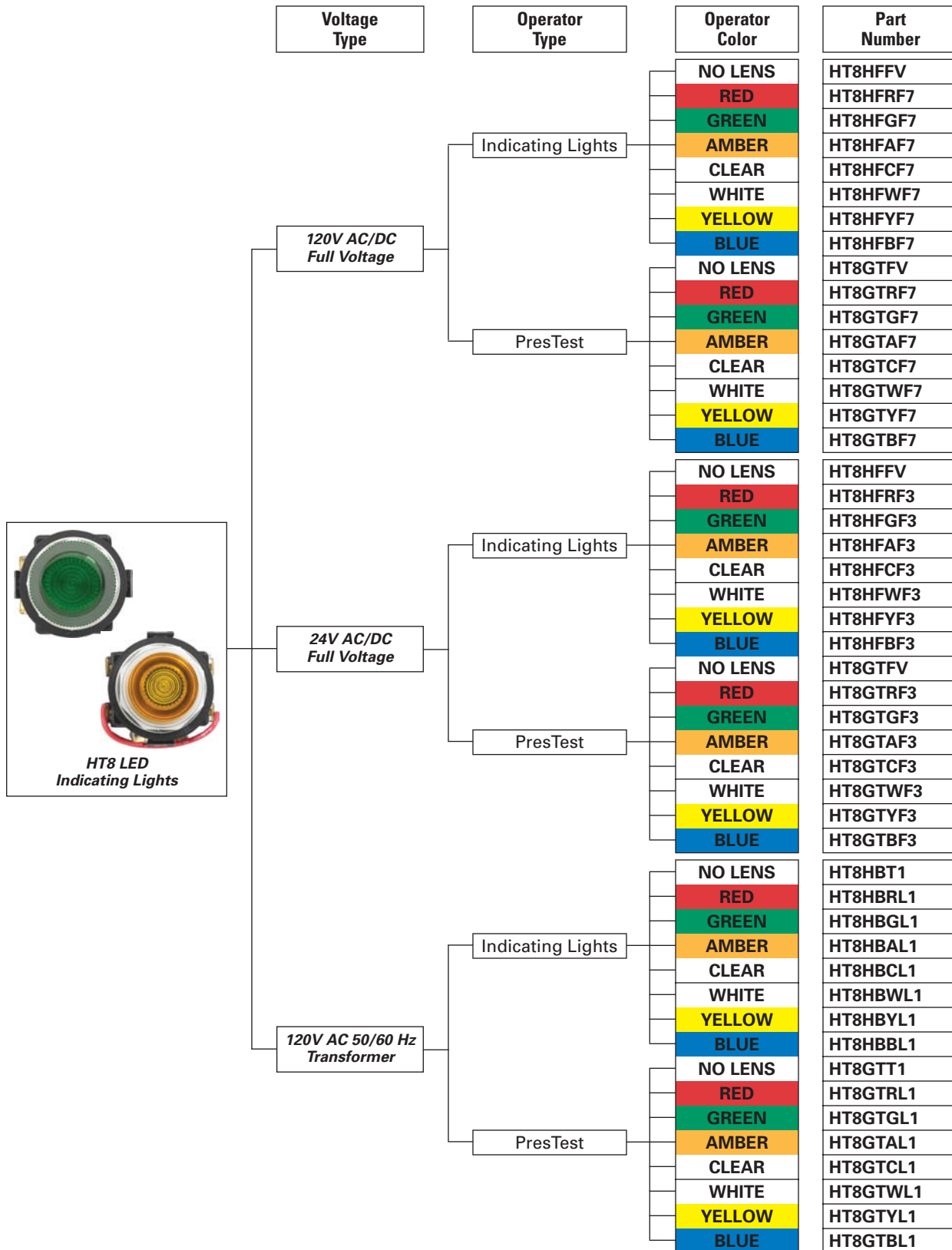
30 mm HT800 Watertight/Oiltight — Indicating Lights
Incandescent Indicating Lights



This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

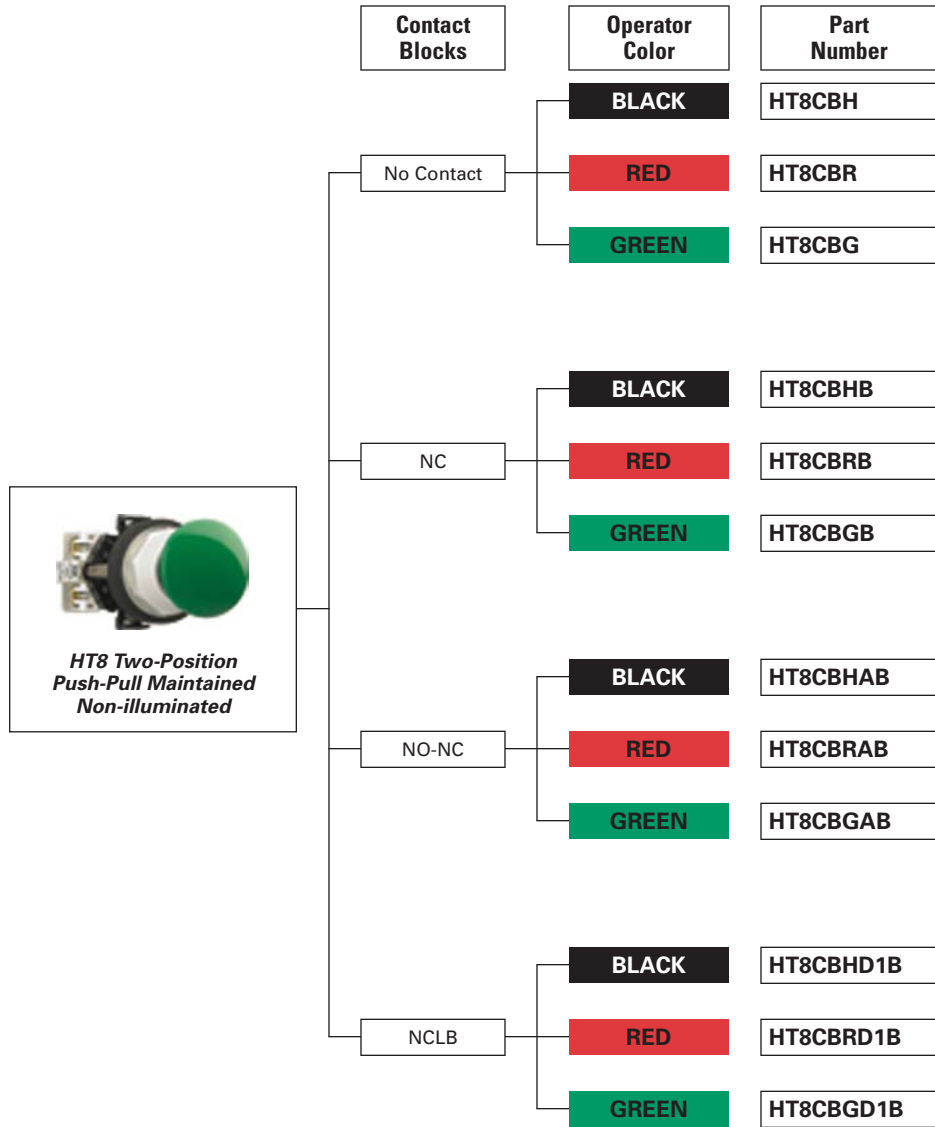
30 mm HT800 Watertight/Oiltight — Indicating Lights

LED Indicating Lights



This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

30 mm HT800 Watertight/Oiltight — Push-Pull Units
Two-Position Maintained Non-illuminated Push-Pull Units



This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

Stacklights

120V AC/DC One Light Unit Stacklights



Lens Color	Alarm Type	Illumination Type	Part Number
RED LENS	No Alarm	Incandescent — Steady	E26XWWL2W-V4
	No Alarm	Incandescent — Flashing	E26XWWF2W-V4
	Mono-Tonal Alarm	Incandescent — Flashing	E26XWWF2Q-V4
	Bi-Tonal Alarm	Incandescent — Flashing	E26XWWF2N-V4
	Intermittent Alarm	Incandescent — Flashing	E26XWWF2P-V4
	No Alarm	Cylindrical LED — Steady	E26XWWLR1W-V4
	Mono-Tonal Alarm	Cylindrical LED — Steady	E26XWWLR1Q-V4
	Bi-Tonal Alarm	Cylindrical LED — Steady	E26XWWLR1N-V4
	Intermittent Alarm	Cylindrical LED — Steady	E26XWWLR1P-V4
	AMBER LENS	No Alarm	Incandescent — Steady
No Alarm		Incandescent — Flashing	E26XWWF9W-V4
Mono-Tonal Alarm		Incandescent — Flashing	E26XWWF9Q-V4
Bi-Tonal Alarm		Incandescent — Flashing	E26XWWF9N-V4
Intermittent Alarm		Incandescent — Flashing	E26XWWF9P-V4
No Alarm		Cylindrical LED — Steady	E26XWWLA1W-V4
Mono-Tonal Alarm		Cylindrical LED — Steady	E26XWWLA1Q-V4
Bi-Tonal Alarm		Cylindrical LED — Steady	E26XWWLA1N-V4
Intermittent Alarm		Cylindrical LED — Steady	E26XWWLA1P-V4
No Alarm		Xenon — Flasher	E26XWWLX9W-V4
GREEN LENS	No Alarm	Incandescent — Steady	E26XWWL3W-V4
	No Alarm	Incandescent — Flashing	E26XWWF3W-V4
	Mono-Tonal Alarm	Incandescent — Flashing	E26XWWF3Q-V4
	Bi-Tonal Alarm	Incandescent — Flashing	E26XWWF3N-V4
	Intermittent Alarm	Incandescent — Flashing	E26XWWF3P-V4
	No Alarm	Cylindrical LED — Steady	E26XWWLG1W-V4
	Mono-Tonal Alarm	Cylindrical LED — Steady	E26XWWLG1Q-V4
	Bi-Tonal Alarm	Cylindrical LED — Steady	E26XWWLG1N-V4
	Intermittent Alarm	Cylindrical LED — Steady	E26XWWLG1P-V4
CLEAR	No Alarm	Xenon — Flasher	E26XWWLX3W-V4

This selector guide contains only the most popular catalog numbers. For more options, please see Tab 47 of the Control Products Catalog, CA08102001E.

Stacklights

120V AC/DC Two Light Unit Stacklights

Alarm Type	Lens Color	Lens Color and Illumination Type	Part Number
No Alarm	1st Level Color	GREEN Incandescent — Steady	E26XWWL32W-V4
	2nd Level Color	RED Incandescent — Steady	
	1st Level Color	GREEN Incandescent — Flashing	E26XWWF32W-V4
	2nd Level Color	RED Incandescent — Flashing	
	1st Level Color	GREEN Cylindrical LED — Steady	E26XWWLG1R1W-V4
	2nd Level Color	RED Cylindrical LED — Steady	
1st Level Color	GREEN Incandescent — Steady	E26XWWL3X2W-V4	
2nd Level Color	RED Xenon Flasher		
Mono-Tonal Alarm	1st Level Color	GREEN Incandescent — Steady	E26XWWL32Q-V4
	2nd Level Color	RED Incandescent — Steady	
	1st Level Color	GREEN Incandescent — Flashing	E26XWWF32Q-V4
	2nd Level Color	RED Incandescent — Flashing	
	1st Level Color	GREEN Cylindrical LED — Steady	E26XWWLG1R1Q-V4
	2nd Level Color	RED Cylindrical LED — Steady	
1st Level Color	GREEN Incandescent — Steady	E26XWWL3X2Q-V4	
2nd Level Color	RED Xenon Flasher		
Bi-Tonal Alarm	1st Level Color	GREEN Incandescent — Steady	E26XWWL32N-V4
	2nd Level Color	RED Incandescent — Steady	
	1st Level Color	GREEN Incandescent — Flashing	E26XWWF32N-V4
	2nd Level Color	RED Incandescent — Flashing	
	1st Level Color	GREEN Cylindrical LED — Steady	E26XWWLG1R1N-V4
	2nd Level Color	RED Cylindrical LED — Steady	
1st Level Color	GREEN Incandescent — Steady	E26XWWL3X2N-V4	
2nd Level Color	RED Xenon Flasher		
Intermittent Alarm	1st Level Color	GREEN Incandescent — Steady	E26XWWL32P-V4
	2nd Level Color	RED Incandescent — Steady	
	1st Level Color	GREEN Incandescent — Flashing	E26XWWF32P-V4
	2nd Level Color	RED Incandescent — Flashing	
	1st Level Color	GREEN Cylindrical LED — Steady	E26XWWLG1R1P-V4
	2nd Level Color	RED Cylindrical LED — Steady	
1st Level Color	GREEN Incandescent — Steady	E26XWWL3X2P-V4	
2nd Level Color	RED Xenon Flasher		



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Stacklights

120V AC/DC Three Light Unit Stacklights

Alarm Type	Lens Color	Lens Color and Illumination Type	Part Number	
No Alarm	1st Level Color	GREEN Incandescent — Steady	E26XWWL392W-V4	
	2nd Level Color	AMBER Incandescent — Steady		
	3rd Level Color	RED Incandescent — Steady		
	1st Level Color	2nd Level Color	GREEN Incandescent — Flashing	E26XWWF392W-V4
		3rd Level Color	AMBER Incandescent — Flashing	
			RED Incandescent — Flashing	
	1st Level Color	2nd Level Color	GREEN Cylindrical LED — Steady	E26XWWLG1A1R1W-V4
		3rd Level Color	AMBER Cylindrical LED — Steady	
			RED Cylindrical LED — Steady	
	1st Level Color	2nd Level Color	GREEN Incandescent — Steady	E26XWWL3X9X2W-V4
		3rd Level Color	AMBER Xenon Flasher	
			RED Xenon Flasher	
Mono-Tonal Alarm	1st Level Color	GREEN Incandescent — Steady	E26XWWL392Q-V4	
	2nd Level Color	AMBER Incandescent — Steady		
	3rd Level Color	RED Incandescent — Steady		
	1st Level Color	2nd Level Color	GREEN Incandescent — Flashing	E26XWWF392Q-V4
		3rd Level Color	AMBER Incandescent — Flashing	
			RED Incandescent — Flashing	
	1st Level Color	2nd Level Color	GREEN Cylindrical LED — Steady	E26XWWLG1A1R1Q-V4
		3rd Level Color	AMBER Cylindrical LED — Steady	
			RED Cylindrical LED — Steady	
	1st Level Color	2nd Level Color	GREEN Incandescent — Steady	E26XWWL3X9X2Q-V4
		3rd Level Color	AMBER Xenon Flasher	
			RED Xenon Flasher	
Bi-Tonal Alarm	1st Level Color	GREEN Incandescent — Steady	E26XWWL392N-V4	
	2nd Level Color	AMBER Incandescent — Steady		
	3rd Level Color	RED Incandescent — Steady		
	1st Level Color	2nd Level Color	GREEN Incandescent — Flashing	E26XWWF392N-V4
		3rd Level Color	AMBER Incandescent — Flashing	
			RED Incandescent — Flashing	
	1st Level Color	2nd Level Color	GREEN Cylindrical LED — Steady	E26XWWLG1A1R1N-V4
		3rd Level Color	AMBER Cylindrical LED — Steady	
			RED Cylindrical LED — Steady	
	1st Level Color	2nd Level Color	GREEN Incandescent — Steady	E26XWWL3X9X2N-V4
		3rd Level Color	AMBER Xenon Flasher	
			RED Xenon Flasher	
Intermittent Alarm	1st Level Color	GREEN Incandescent — Steady	E26XWWL392P-V4	
	2nd Level Color	AMBER Incandescent — Steady		
	3rd Level Color	RED Incandescent — Steady		
	1st Level Color	2nd Level Color	GREEN Incandescent — Flashing	E26XWWF392P-V4
		3rd Level Color	AMBER Incandescent — Flashing	
			RED Incandescent — Flashing	
	1st Level Color	2nd Level Color	GREEN Cylindrical LED — Steady	E26XWWLG1A1R1P-V4
		3rd Level Color	AMBER Cylindrical LED — Steady	
			RED Cylindrical LED — Steady	
	1st Level Color	2nd Level Color	GREEN Incandescent — Steady	E26XWWL3X9X2P-V4
		3rd Level Color	AMBER Xenon Flasher	
			RED Xenon Flasher	



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