

NEW CAPABILITY

Aluminum Pendant Boxes

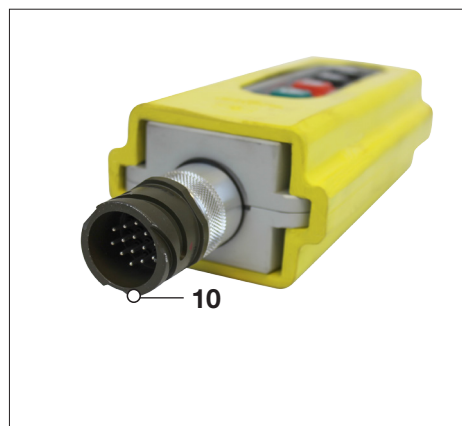
- UL / cUL Listed
- UL Type 1, 3R, 4, 4X
- Rated for 5A @ 240 VAC, B300 Pilot Duty
- Max Operating Temp. 149°F (65°C)
- Water-tight
- Corrosion Resistant

A durable, impact resistant aluminum shell deters the ingress of dust, dirt, moisture, and chemicals. The enclosure is designed to prevent the buttons from being damaged due to impact and heavy load. Each assembly is delivered pre-wired to customer specifications, making it ready to install upon arrival. Boxes are available as four-button and eight-button assemblies. Two-button and six-button versions are also available with the use of blanks.



FEATURES

1. Double or single mesh strain relief is used to counteract tension. Guide wire holes are incorporated into the design if preferred to the mesh style strain relief.
2. Ergonomic grooves for easy gripping.
3. Silicon rubber booted buttons seal out dirt and moisture; available in red, green and black.
4. 100% customizable button configurations & label identification available:
 - Emergency stop (e-stop)
 - Momentary or Maintained on/off
 - Momentary single, double and triple speed
 - Two and three position selector switches
5. Protective metal lip prevents damage to buttons.
6. Low profile thin design for easy operator handling (only 2.5" deep).
7. Durable split shell metal design is virtually indestructible with .25" wall thickness. Grounded on both halves.
8. Internal sealing gasket
9. Protective slide-on rubber boots cushion impact and serve as a safety feature in both color and function. Available in various colors: brown, yellow, orange, black, red, green, white, blue
10. Make your pendant a Quick-Disconnect system for fast and easy changeout



APPLICATIONS

- Automated Assembly Equipment
- Automatic Doors
- Automation Controllers
- Automation Equipment
- Cranes
- Work Stations
- Monorail & Hoist Control

ENVIRONMENTS

- Tension
- Impact

Build Your Own Aluminum Pendant Box Assembly

The chart below lists components with which to “build” the exact assembly needed. Begin at left with the first column. Write “PB” for Pendant Box Assembly in the box below for column one. From the next column, identify the Metal. Continue to write the appropriate letter or number in the box for each column. Once you’ve selected components from all remaining columns, you have successfully built your own pendant box assembly part number.

1	2	3	4	5	6	7	8
TYPE	METAL	NUMBER OF PUSH-BUTTONS	SWITCH CONFIGURATION	PENDANT CONFIGURATION	CABLE	UOM	LENGTH
PB	M	4	A	H	88820	F	100
PB = Pendant Assembly	M = Aluminum	4 = 4 Push-Button Switches	A = Momentary ON/ OFF	H = With Mesh Strain Relief	Super-Trex® Multi-Conductor P&R Cable = 88820 = 16/6 AWG	F = Feet M = Meters	Enter a three digit code in the box above. EXAMPLE: 1 = "001" 10 = "010" 100 = "100"
		8 = 8 Push-Button Switches	B = Maintained ON/OFF	W = With Cable Whip Terminated with Connector			
			C = Momentary ON/ OFF (with remaining all single speed switches)	C = With Connector In Box			
			D = Momentary ON/ OFF (with remaining all two speed switches)				
			E = Maintained ON/OFF (with remaining all single speed switches)				
		F = Maintained ON/OFF (with remaining all two speed switches)	In the sample part number above, PBM4AH88820F100 is an Aluminum, 4 Push-Button Momentary ON/OFF Switch Pendant Box Assembly, with Mesh Strain Relief and 16/6 88820 Super-Trex® Multi-Conductor P&R Cable at 100 ft. long.				
		G = All single speed switches					
		H = All two speed switches					

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