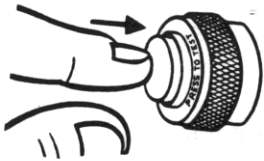


PRESS-TO-TEST INDICATORS

MEET OR EXCEED REQUIREMENTS OF
MIL-L-7961B and MIL-L-3661

QPL APPROVAL: The products indicated have received
Department of Defense certification and are listed as QPL approved.

PROVIDE POSITIVE SAFETY FACTORS



Positive safety factors are provided by patented built-in Press-To-Test indicators. Lamps can be checked instantly without removing them from their assembly.

A slight pressure on the lens holder of the assembly breaks the normal circuit and makes a test circuit, informing the operator as follows:

1. If the lamp LIGHTS when pressed in, it is proven satisfactory.
2. If the lamp FAILS TO LIGHT when pressed in, it is defective and must be replaced from the front of the panel.

Release of finger pressure restores the lens holder to operating position.

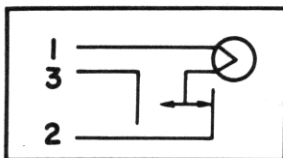
Press-To-Switch (4 terminal assemblies) are available with all indicators in this catalog. They are useful for remote control applications, as they permit closing the circuit to any local or remote device.

Typical Press-To-Test (3 terminal) and Press-To-Switch (4 terminal) circuit drawings are illustrated below.

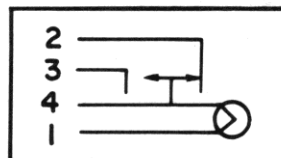
Sub-Miniature, Miniature and Large Press-To-Test Indicators are available for mounting in 15/32", 5/8" and 1" clearance holes respectively. Only typical incandescent assemblies are listed in this catalog. Data on other Press-To-Test assemblies will be furnished on request.

Hot-stamped or engraved legends can be supplied on flat lenses only. Additional information will be furnished on request.

Typical
3 Terminal
Press-To-Test
Circuit



Typical
4 Terminal
Press-To-Switch
Circuit



PATENTED SHUTTER DIMMING ACTION



Shutters open
Maximum full direct
light beam



Shutters adjusted
Adjustable direct
light beam



Shutters closed
Minimum indirect
"halo" light

The patented shutter-dimming device is available on most Press-To-Test indicators. By turning the knurled cap, the individual operator can regulate the brilliancy of the light from the indicator to suit his needs under varying light conditions.

Standard dimmer action is clockwise. Assemblies with counter-clockwise dimming action are available on special order.

LENS COLORS

1-Red	5-White translucent
2-Green	6-Light yellow
3-Yellow (amber)	7-Clear colorless
4-Blue	

The digit before the last dash in the part number designates the lens color. When color other than RED is desired, change this digit to a figure noted above. Example: 812-1030-0972-506 (green)