



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

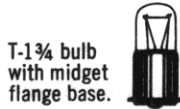
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



# Sub-Miniature Incandescent PRESS-TO-TEST Indicators

MILITARY STANDARD DRAWING MS25041 – 1 to 11

For back of panel mounting in 15/32" clearance hole  
Meet or exceed requirements of MIL-L-7961B and MIL-L-3661



See lamp ratings  
on page J.

800 SERIES  
801 SERIES  
808 SERIES  
809 SERIES

## MATERIALS AND FINISHES

- **Mounting Bushing and Lens Holder:** Aluminum, black anodize finish.
- **Mounting and Flange Nuts:** Aluminum, black anodize finish.
- **Internal-tooth Lockwasher:** Phosphor bronze, white nickel finish.
- **Terminals:** Brass, hot tinned with elongated slot.

Lens cap assembly marking: "Dim" with an arrow is die-stamped and filled on all Dimmer lens cap assemblies. "Press-To-Test" marking is die-stamped and filled on all lens cap assemblies used with 3 terminal units only.

## BASE PART NUMBERS

Cap type	Transparent lens color	CAP PART NUMBERS for use with	
		3 terminal assemblies	4 terminal assemblies
<p><b>mechanical shutter semi-blackout dimming</b></p> <p>801 series</p> <p>809 series</p>	Clear (Colorless)	801-0337-500	809-0337-500
	Red	801-0331-500	809-0331-500
	Green	801-0332-500	809-0332-500
	Yellow (Amber)	801-0333-500	809-0333-500
	Blue	801-0334-500	809-0334-500
<p><b>non-dimming</b></p> <p>800 series</p> <p>808 series</p>	Clear (Colorless)	800-0337-500	808-0337-500
	Red	800-0331-500	808-0331-500
	Green	800-0332-500	808-0332-500
	Yellow (Amber)	800-0333-500	808-0333-500
	Blue	800-0334-500	808-0334-500



801-1030-0331-504  
Dimming



800-1030-0331-504  
Non-Dimming

**QPL LISTED**

**3 Terminal Press-To-Test Assemblies**



max. panel thickness 5/16"

800-1030-03-504

**4 Terminal Press-To-Switch Assemblies**



max. panel thickness 5/16"

808-1130-03-504

**COMPLETE ASSEMBLY PART NUMBERS**

Part number	MS number
801-1030-0337-504	MS25041-1
801-1030-0331-504	MS25041-2
801-1030-0332-504	MS25041-3
801-1030-0333-504	MS25041-4
801-1030-0334-504	MS25041-10
800-1030-0337-504	MS25041-5
800-1030-0331-504	MS25041-6
800-1030-0332-504	MS25041-7
800-1030-0333-504	MS25041-8
800-1030-0334-504	MS25041-11

Part number
809-1130-0337-504
809-1130-0331-504
809-1130-0332-504
809-1130-0333-504
809-1130-0334-504
808-1130-0337-504
808-1130-0331-504
808-1130-0332-504
808-1130-0333-504
808-1130-0334-504

Part numbers shown in gray are normally in inventory at your Dialight Distributor.

Order complete with lamp to be assured of receiving the indicator light and correct lamp together for immediate use.