

# Panel-mounted Pushbuttons

## Type IC5845

<b>Specification</b>	MIL-C-2212
<b>Application</b>	Momentary operation in control circuits of magnetic starters.
<b>Forms</b>	Standard, oiltight, and watertight forms are available.
<b>Contacts</b>	Select from three contact arrangements listed below.

### Ordering Information

Order pushbutton by catalog number. Nameplate, if required, must be ordered separately. Order standard nameplate by catalog number. Specify marking for special nameplate.)



Watertight

Contact Arrangement	Catalog Number			
	Standard	Oiltight	Watertight	
			W/ Black Rubber Cap	W/ Red Rubber Cap
1 N.O., 1 N.C.	5729215G1	5729215G18	205A234G5B	205A234G5R
2 N.O.	5729215G23	5729215G19	205A234G6B	205A234G6R
2 N.C.	5729215G22	5729215G20	205A234G8B	205A234G8R

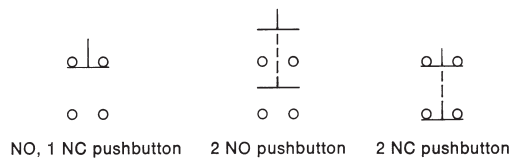


Oiltight

### Contact Ratings (Amperes)

Volts	Carry Continuous	Interrupt
115 VAC	10	3.0
440 VAC	10	.75
115 VDC	10	1.1
230 VDC	10	.55

### Wiring Symbols



Standard

# Panel-mounted Pushbuttons

## Type IC5845

### Standard Nameplates

Nameplate Marking	Catalog Number		
	Standard	Oiltight	Watertight**
Stop*	NP161882D	NP93003A	245A6295P004
Start	NP161882B	NP93003B	245A6295P005
Off	NP161882N	NP93286C	245A6295P028
On	NP161882P	NP93286D	245A6295P029
Forward	NP161882G	NP99360C	245A6295P035
Reverse	NP161882H	NP99360D	245A6295P036
Hoist	NP161882R	NP93286E	245A6295P037
Lower	NP161882S	NP93286F	245A6295P038
High Speed	NP161882C	NP94562C	245A6295P039
Low Speed	NP161882E	NP94562D	245A6295P040
Fast	NP161882J	NP93286G	245A6295P002
Slow	NP161882K	NP93286H	245A6295P003
Emergency Run	NP161882L	NP93286A	245A6295P030
Emergency Stop*	NP161882T	NP93286J	245A6295P021
Emergency Start	NP156339A	NP93286K	245A6295P041
Test Switch	NP161882M	NP93286L	245A6295P042
Run	NP161882F	NP93286M	245A6295P043
Jog	NP161882U	NP93286N	245A6295P044
Reset	NP100505D	NP93286P	245A6295P032
—	NP161882A	NP93286B	245A6295P001

\* Red letters  
 \*\* Navy approved adhesive backed "stick-on" type.

Pushbutton	Contact Arrangement	Dimensions in Inches			Weight in Ounces
		Front of Panel	Back of Panel	Maximum Panel Thickness	
Standard	1 N.O., 1 N.C.	0.38	1.47	0.13	4
	2 N.O.	0.38	2.00	0.13	4
	2 N.C.	0.38	2.13	0.13	4
Oiltight	1 N.O., 1 N.C.	0.31	1.82	0.25	5
	2 N.O.	0.31	2.35	0.25	5
	2 N.C.	0.31	2.48	0.25	5
Watertight	1 N.O., 1 N.C.	0.50	1.82	0.19	6
	2 N.O.	0.50	2.35	0.19	6
	2 N.C.	0.50	2.48	0.19	6

# Panel-mounted Pushbuttons

Type IC5845

## Outline and Mounting Dimensions (In Inches)

CLEARANCE HOLE FOR  
 #8-32 MTG. SCREWS

