PUSHBUTTON SWITCHES Series - D200 Heavy Duty

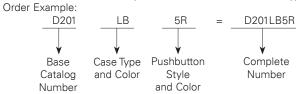
Momentary Snap Action Pushbutton Switches

FEATURES	SPECIFICAT	SPECIFICATIONS CUR					RENT RATINGS			
					28VDC		115VAC			
 High current carrying capability Heavy duty pushbutton Snap action mechanism Minimal arcing and contact wear Fast double break action Variety of case styles and colors Protective shields can be ordered separately to prevent accidental actuation on "W" case model Black pushbutton supplied as standard 	Operating force	e: 2.5 lbs ± .5 lb (11N ± 2.2N) D201 thru D205 4 lbs. ± 1 lb. (17.79N ± 4.45N)	Part Number	Number of Poles	Operation	Resistive Load	Inductive Load	Resistive Load	Inductive Load $^{\textcircled{1}}$	
	Electrical life:	D207 25,000 operations	D201	1	Momentary	35	20	35	20	
	minimum at rated load Total plunger travel (Approx.): 0.085 IN. (2.16mm),		D202	1	Momentary	35	20	35	20	
		0.438 IN. (11.12mm) with "L" Adapter	D203	1	Momentary	35	20	35	20	
	• Operating temperature: -40°F to +160°F (-40°C to +71°C)		D204	1	Momentary	15	_	15	_	
	 Momentary snap action Terminals: End Screw (Center Terminal Solder D207) 		D205	1	Momentary	15	_	15	_	
	"P	N" case 0.040 lb. (18g) " case 0.050 lb (23g) " case 0.045/ 0.055 lb (20g/25g)	D207 ① p.f.=.7	1	Momentary	10 ^②	_	10 [©]		

^② 3 amps max. through center terminal.

WHEN ORDERING SPECIFY..

• Catalog number of base switch - followed by suffix letters and numbers for type and color of case and pushbutton



SELECTION TABLE

SERIES AND TYPE Base **Pushbutton Style and Color** D200 Series Catalog Case and Type Code Number **Code Suffiix** Circuit and Color **Button Style** Color Suffiix 1 P.S.T.-NO Dbl. Brk. D201 Type "L" NO. 5 Chrome 5 1 P.S.T.-NC Dbl. Brk. D202 Black LB Black 5B D203 1 P.D.T.-2 Ckt Clear L D201L5 With Type "L" Case 5/16 Diameter Typical NO. 2 D204 S.P.-NO 3 Terminal Type "P" Red D205 S.P.-NC 3 Terminal Black PΒ White 2W Black 2 NO. 3 Red 3R White 3W D201P3 With Black 3 [7,87] Type "P" Case 3/8 Diameter Typical NO. 2 D207 S.P.-NO 4 Terminal Type "W" 2R Red WB White 2W Black Black 2 Clear [6,35] Red 3R NO. 3 White 3W Black 3 D201W3 With [6,35] Type "W" Case 3/8 Diameter Typical

SAFRAN

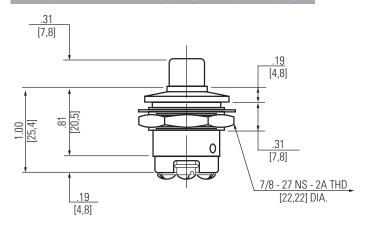
Series - D200 Heavy Duty

PUSHBUTTON SWITCHES Momentary Snap Action Pushbutton Switches

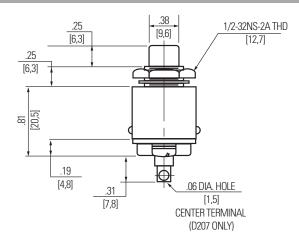
APPROXIMATE DIMENSIONS - D200 "L" CASE

15/32 - 32NS-2A THD [11,91] DIA. TYPE "L" CASE AND #5 METAL PLUNGER CAP CHROME STANDARD AND BLACK ANODIZED AVAILABLE

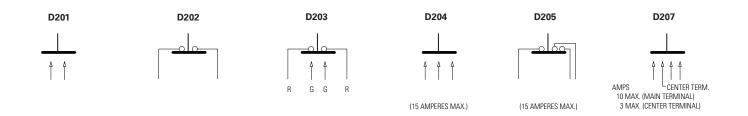
APPROXIMATE DIMENSIONS - D200 "P" CASE



APPROXIMATE DIMENSIONS - D200 "W" CASE



BASIC SWITCH AND SCHEMATIC DIAGRAM





Dimensions for reference only.

