SWITCH CATALOG





HIGH CAPACITY SWITCHES Series - 8780-82, 8790 & 8792

High Capacity Flush Mounted Switches

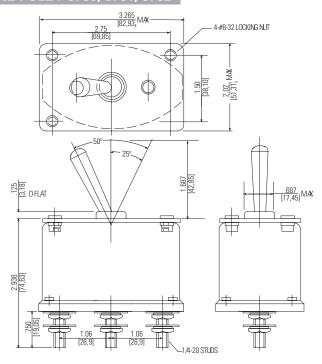
FEATURES	SPECIFICATIONS	CURRENT RATINGS								
 1 and 3 pole circuitry Flush mounted (5 holes required) High capacity ratings Terminal stud termination 	Designed and built to AN3230 and E1663 specifications Current ratings up to 175 Amp on AN3230 type and 80 Amp on E1663 type Temperature Range: -67°F to +160°F (-55°C to +71°C) Life: 10,000 operations at rated load 20,000 operations mechanical life Power studs have .250" [6,35] -20 threads	No. of Poles	Catalog Number	Type of Operation		28VDC			115 VAC 60 or 400	
					Lamp Load	Resistive Load	Inductive Load	Lamp Load	Resistive Load	Inductive Load
		1	8780K11 8781K11 8782K11	Maintained	35	175	45	11	55	45
		3	8790K4 8792K3	Maintained	12	80	30	7.5	30	20

SELECTION TABLE

	CIR	CUIT WITH LE	VER IN				
	Up Position			①	①		
800	7	1	4	MS or Government Drawing Number	AN Part Number	Catalog Number	
	One	One Pole - High Capacity					
8780	ON	OFF	ON	_	AN3230-1	8780K11	
0700	ON	NONE	OFF	_	-2	8781K11	
	ON	NONE	ON	_	-3	8782K11	
1	Three	Pole - High C	anacity				
	ON	OFF	ON	F1660.1		07001/4	
				E1663-1	_	8790K4	
8790	ON	NONE	ON	-3	_	8792K3	

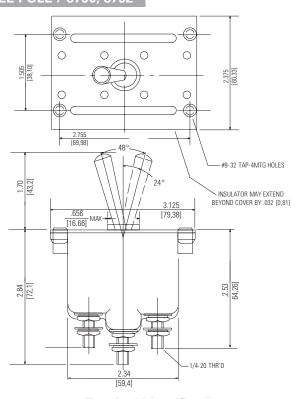
① Reference only cancelled government numbers

MOUNTING DIMENSIONS - ONE POLE / 8780, 8781, 8782



Terminal Identification

MOUNTING DIMENSIONS - THREE POLE / 8790, 8792



 $\frac{\text{STANDARD}}{0.00 = \text{inches}}$ $\boxed{[0,0] = \text{mm}}$

Mounting dimensions for reference only.

Terminal Identification

Non-functional terminals not supplied.