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 400l	
					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

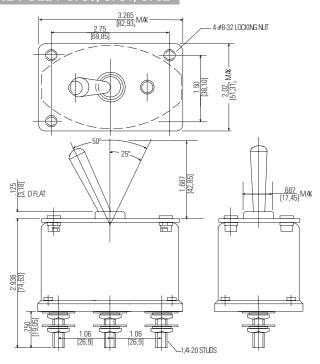
SELECTION TABLE

	CIR	CUIT WITH LE	VER IN			
	Up Center Down Position Position Position (Keyway)		①	1)		
300	7	1	4	MS or Government Drawing Number	AN Part Number	Catalog Number
	One	Pole - High Ca	apacity			
8780	ON	OFF	ON	_	AN3230-1	8780K11
0700	ON	NONE	OFF	_	-2	8781K11
	ON	NONE	ON	_	-3	8782K11
	Three	Pole - High C	anacity			
	ON	OFF	ON	E1663-1		8790K4
8790	ON	NONE	ON	-3	_	8790K4 8792K3

① Reference only cancelled government numbers

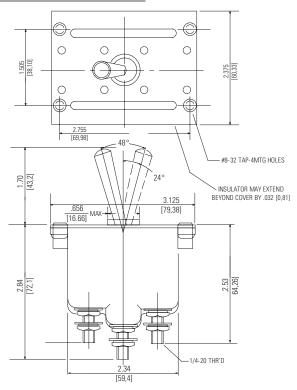


MOUNTING DIMENSIONS - ONE POLE / 8780, 8781, 8782



Terminal Identification

MOUNTING DIMENSIONS - THREE POLE / 8790, 8792



STANDARD 0.00 = inches[0,0] = mm

Mounting dimensions for reference only.

Non-functional terminals not supplied.

Terminal Identification

