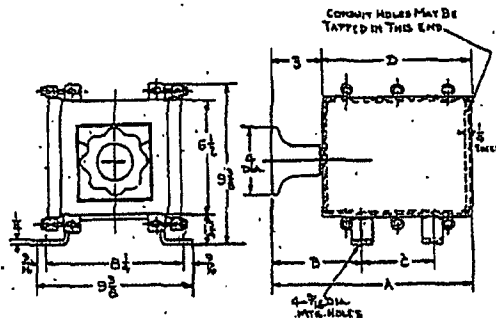


Cam Type Transfer Switch — Types T-10 and T-11 (Continued)

Approximate Dimensions & Weights



Poles	Dimensions in Inches				Net Weight Lbs.
	A	B	C	D	
10	12 1/4	8 1/4	4	8 1/4	60
20	18 3/4	5 1/2	9 1/2	15 1/4	90

Description

The electrical contacts of the transfer switch are double break silver faced type and assembled to a contact board. Each contact board is made of molded mineral filled phenolic material and is designed to accommodate a maximum of five contacts. The contact boards are supported at each end by a spider, and are assembled parallel to each other. These contact boards are so located with respect to the operating cam shaft that the operating cams engage to individual contact operating rods. Rotation of the cam shaft will cause the cam to be so displaced as to close one complete set of contacts while another complete set is open. When the cam shaft is rotated in the opposite direction, the first complete set of contacts will open and the second set will close. In this manner, the switch operates as a double throw transfer switch having the number of poles selected.

The complete switch operating mechanism is supported within a welded steel, spraytight enclosure arranged for either deck or bulkhead mounting. Gasketed spraytight covers are located on each side of the switch, and are removable for wiring.

The operating knob is located at one end of the switch. The opposite end may be drilled and tapped for cable entrance.

The End

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