

## MINIATURE INTEGRAL TOGGLE SWITCHES

Series T and TW

T 2150, TW 20,000, T 2660, TW 20,001

### Series T

#### SPECIFICATIONS

Seal: Dust resistant  
 Type of Operation: Maintained  
 Electrical Life: 10,000 operations at 28VDC or 115VAC  
 Mechanical Life: 20,000 operations  
 Operating Temp.Range: -150°F to +160°F  
 (-65°C to +71°C)

#### CURRENT RATINGS

Catalog Number	Poles and Throw	28VDC			115VAC		
		Lamp Load (Amps)	Resistive Load (Amps)	Inductive Load (Amps)	Lamp Load (Amps)	Resistive Load (Amps)	Inductive Load (Amps) (.75 pf)
T1002	1 P.S.T.	5	20	15	3	10	10
T1003	1 P.D.T.	5	20	15	3	10	10
T2106	1 P.D.T.*	3.0	10	5	3	10	5
T2114	1 P.D.T.*	3.0	10	5	3	10	5
T2150	2 P.D.T.	.5	3	1	.5	3	1
T2153	2 P.D.T.	.5	3	1	.5	3	1
T3103	1 P.D.T.	1.0	5	3	1.0	5	3
T3113	1 P.D.T.	1.0	5	3	1.0	5	3

\*Two Circuit



T2153



T3113



T2114



T1003

### Series TW (Sealed)

#### SPECIFICATIONS

Seal: Dust proof (per MIL-S-83731)  
 Type of Operation: Maintained  
 Electrical Life: 20,000 operations at 28VDC or 115VAC  
 Mechanical Life: 40,000 operations  
 Operating Temp.Range: -40°F to +160°F  
 (-40°C to +71°C)

#### CURRENT RATINGS

Catalog Number	MS Number ①	Poles and Throw	28VDC			115VAC		
			Lamp Load (Amps)	Resistive Load (Amps)	Inductive Load (Amps)	Lamp Load (Amps)	Resistive Load (Amps)	Inductive Load (Amps) (.75 pf)
TW1002	-	1 P.S.T.	5	20	15	3	10	10
TW1003	-	1 P.D.T.	5	20	15	3	10	10
TW20000	-	2 P.D.T.	.5	2	.5	.1	.1	.1
TW20001	-	1 P.D.T.*	.5	2	.5	.1	.1	.1
TW20002	-	1 P.D.T.	.5	1	.5	.1	.1	.1

① Qualified to MIL-S-83731

\*Two Circuit



TW20000



TW20002



TW20001



TW1003