

Alcoswitch MT Series Toggle Switches



SPDT-Solder/QC



DPDT-Solder/QC

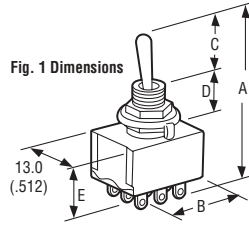


Fig. 1 Dimensions



SPDT-RA/PC

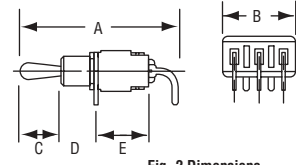


Fig. 2 Dimensions

▶ Operating Temperature: -20°C to +80°C  
▶ Contact Rating: 6 A @ 125 VAC, 3 A @ 250 VAC

▶ Insulation Resistance: 1000 Megohms Min. @ 500 VDC Min. for 1 Minute  
▶ Dielectric Strength: 1500 VAC

Stock No.	Mfr.'s Type	Tyco No.	Fig.	Contact Form	Circuit Momentary ( ) = Momentary	Terminals	Toggle Type	Dimensions — Inches						EACH		
								Lead Spacing	A	B	C	D	E	1-24	25-49	50-99
758-0376	MTA106D04	1571920-3	1	SPDT	On-None-On	Solder/QC	Baton Long	0.170	1.279	0.315	0.413	0.315	0.394	3.01	2.75	2.52
758-0359	MTA106E04	1571920-5	1	SPDT	On-Off-On	Solder/QC	Baton Long	0.170	1.279	0.315	0.413	0.315	0.394	3.82	3.42	3.13
758-0397	MTA106EPC04	1571920-6	1	SPDT	On-Off-On	Vertical PC	Baton Long	0.170	1.279	0.315	0.413	0.315	0.394	6.28	5.76	5.31
758-0357	MTA106F04	1-1437558-4	1	SPDT	On-None-(On)	Solder/QC	Baton Long	0.170	1.279	0.315	0.413	0.315	0.394	5.85	5.32	4.87
758-0354	MTA106G04	1571920-9	1	SPDT	(On)-Off-(On)	Solder/QC	Baton Long	0.170	1.279	0.315	0.413	0.315	0.394	4.90	4.48	4.14
758-0410	MTA106DPC04	1571920-4	1	SPDT	On-None-On	Vertical PC	Baton Long	0.170	1.279	0.315	0.413	0.315	0.394	4.90	4.48	4.14
758-0436	MTA106GPC04	1-1571920-0	1	SPDT	(On)-Off-(On)	Vertical PC	Baton Long	0.170	1.279	0.315	0.413	0.315	0.394	5.98	4.90	4.48
758-0364	MTA106HPC04	1-1571920-2	1	SPDT	On-Off-(On)	Vertical PC	Baton Long	0.170	1.279	0.315	0.413	0.315	0.394	6.17	5.62	5.15
758-0360	MTA206N04	1-1571920-5	1	DPDT	On-None-On	Solder/QC	Baton Long	0.170 x 0.190	1.279	0.512	0.413	0.315	0.394	5.59	5.03	4.62
758-0400	MTA206NPC04	1-1571920-6	1	DPDT	On-None-On	Vertical PC	Baton Long	0.170 x 0.190	1.279	0.512	0.413	0.315	0.394	7.02	6.44	5.94
758-0425	MTA206P04	1-1571920-7	1	DPDT	On-Off-On	Solder/QC	Baton Long	0.170 x 0.190	1.279	0.512	0.413	0.315	0.394	6.97	6.33	5.81
758-0365	MTA206PA04	1-1571920-8	1	SPDT*	On-On-On	Solder/QC	Baton Long	0.170	1.279	0.612	0.413	0.315	0.494	10.17	9.24	8.47
758-0389	MTA206PPC04	2-1571920-0	1	DPDT	On-Off-On	Vertical PC	Baton Long	0.170 x 0.190	1.279	0.512	0.413	0.315	0.394	7.04	6.40	5.88
758-0379	MTA206T04	2-1571920-7	1	DPDT	On-Off-(On)	Vertical PC	Baton Long	0.170 x 0.190	1.279	0.512	0.413	0.315	0.394	7.74	7.03	6.45
758-0391	MTA306D04	3-1571920-0	1	3PDT	On-None-On	Solder/QC	Baton Long	0.170 x 0.190	1.377	0.701	0.413	0.315	0.492	11.99	10.90	9.98
758-0426	MTA306E04	3-1571920-2	1	3PDT	On-Off-On	Solder/QC	Baton Long	0.170 x 0.190	1.377	0.701	0.413	0.315	0.492	11.96	10.87	9.96
758-0368	MTA406NPC04	3-1571920-9	1	4PDT	On-None-On	Vertical PC	Baton Long	0.170 x 0.190	1.377	0.890	0.413	0.315	0.492	13.38	12.18	11.16
758-0386	MTB106D04	1571923-3	1	SPDT	On-None-On	Solder/QC	Baton Long	0.170	1.466	0.315	0.600	0.315	0.394	6.10	5.59	5.16
758-0369	MTE106D04	1571924-3	1	SPDT	On-None-On	Solder/QC	Baton Long	0.170 x 0.190	1.278	0.315	0.413	0.295	0.413	7.64	6.94	6.36
758-0399	MTE206N04	1-1571924-0	1	DPDT	On-None-On	Solder/QC	Baton Long	0.170 x 0.190	1.278	0.512	0.413	0.295	0.413	8.66	7.87	7.22
758-0351	MTF106D04	1571925-3	1	SPDT	On-None-On	Flat	Baton Long	0.170	1.351	0.315	0.485	0.315	0.394	4.16	3.76	3.41
758-0393	MTF206N04	1-1571925-6	1	DPDT	On-None-On	Solder/QC	Flat	0.170 x 0.190	1.351	0.512	0.485	0.315	0.394	7.74	7.03	6.44
758-0441	MTG106D04	1571926-3	1	SPDT	On-None-On	Short	Short	0.170	1.432	0.315	0.453	0.468	0.354	6.91	6.46	6.07
758-0407	MTG206N04	1-1571926-5	1	DPDT	On-None-On	Solder/QC	Short	0.170 x 0.190	1.432	0.512	0.453	0.468	0.354	10.17	9.24	8.47
758-0445	MTG206P04	1-1571926-7	1	DPDT	On-Off-On	Solder/QC	Short	0.170 x 0.190	1.432	0.512	0.453	0.468	0.354	9.73	8.81	8.05
758-0422	MTG306D04	2-1571926-7	1	3PDT	On-None-On	Solder/QC	Short	0.170 x 0.190	1.531	0.700	0.453	0.468	0.453	12.78	11.62	10.66
758-0377	MTL106D04	1571927-2	1	SPDT	On-None-On	Locking	Locking	0.170	1.555	0.315	0.650*	0.315	0.433	7.76	7.05	6.46
758-0408	MTL106E04	1571927-3	1	SPDT	On-Off-On	Solder/QC	Locking	0.170	1.555	0.315	0.650*	0.315	0.433	9.41	8.83	8.30
758-0361	MTL206N04	1571927-5	1	DPDT	On-None-On	Locking	Locking	0.170 x 0.190	1.555	0.512	0.650*	0.315	0.433	9.10	8.15	7.47
758-0383	MTL206P04	1571927-7	1	DPDT	On-Off-On	Solder/QC	Locking	0.170 x 0.190	1.555	0.512	0.650*	0.315	0.433	13.82	12.55	11.51
758-0418	MTL406N04	1-1571927-2	1	4PDT	On-None-On	Locking	Locking	0.170 x 0.190	1.654	0.890	0.650*	0.315	0.532	13.59	12.35	11.31
758-0372	MTM106DPC04	1571921-2	1	SPDT	On-None-On	Vertical PC	Short	0.170	1.230	0.315	0.270	0.315	0.394	3.81	3.42	3.13
758-0362	MTM206NPC04	1571921-6	1	DPDT	On-None-On	Vertical PC	Short	0.170 x 0.190	1.230	0.512	0.270	0.315	0.394	6.84	6.22	5.70
758-0374	MTM8106DRA04	2-1571922-3	2	SPDT	On-None-On	Horz.Rt-Angle PC	Short	0.185	1.057	0.512	0.268	0.289	0.360	5.59	5.09	4.67

\*Unlocked, subtract 0.06" when locked.

Alcoswitch TT Series Tiny Toggle Switches

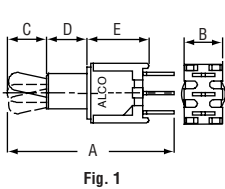


Fig. 1

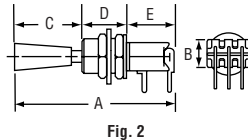


Fig. 2



SPST

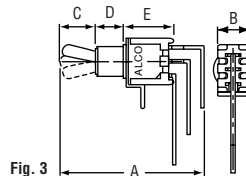
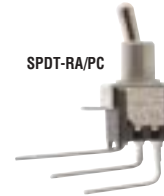


Fig. 3



SPST-RA/PC

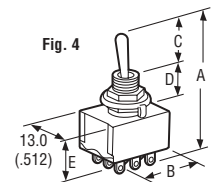


Fig. 4

▶ Operating Temperature: -30°C to +85°C  
▶ Contact Rating: 0.4 VA Max. @ 20 VDC or Peak AC or 3 A @ 125 VAC or 28 VDC (2 Pos.), 2 A

▶ Insulation Resistance: 1000 Megohms @ 500 VDC Min.  
▶ Dielectric Strength: 1000 V<sub>RMS</sub> @ Sea Level

Stock No.	Mfr.'s Type	Tyco No.	Fig.	Contact Form	Circuit Momentary ( ) = Momentary	Terminals	Toggle Type	Dimensions — Inches						EACH		
								Lead Spacing	A	B	C	D	E	1-24	25-49	50-99
758-0458	TT11AGPC104	1825219-2	1	SPST	On-None-Off	Vertical-PC	Baton	0.100	0.914	0.206	0.221	0.216	0.348	7.98	7.34	6.80
758-0459	TT11DGPC104	1825219-3	1	SPDT	On-None-On	Vertical-PC	Baton	0.100	0.914	0.206	0.221	0.216	0.348	5.50	5.07	4.70
758-0424	TT11DGVRA104	1825219-5	3	SPDT	On-None-On	Vertical-Rt.-Angle-PC	Flat	0.100	0.996	0.206	0.221	0.216	0.364	8.06	7.32	6.72
758-0451	TT21NGPC104	1-1825219-1	1	DPDT	On-None-On	Vertical-PC	Baton	0.100 x 0.200	0.914	0.363	0.221	0.216	0.348	9.47	8.75	8.12
758-0460	TT21NGRA104	1-1825219-2	2	DPDT	On-None-On	Right-Angle-PC	Baton	0.100 x 0.200	0.914	0.390	0.221	0.178	0.515	10.48	9.65	8.94
758-0139	TT41NGPC9T1/4	6-1437562-8	1	4PDT	On-None-On	Vertical-PC	Baton	0.100 x 0.200	1.080	0.363	0.421	0.311	0.348	19.10	17.91	16.85
758-0141	TT41NGRA1	6-1437562-9	3	4PDT	On-None-On	Right-Angle-PC	Baton	0.100 x 0.201	1.009	0.621	0.421	0.311	0.477	17.22	16.14	15.18
758-0442	TT13A2T04	1825222-2	4	SPST	On-None-Off	Solder/QC	Baton	0.160	0.969	0.206	0.296	0.216	0.348	10.46	9.78	9.18
758-0461	TT23N2T04	1825222-7	4	DPDT	On-None-On	Solder/QC	Baton	0.160 x 0.160	0.960	0.363	0.296	0.216	0.348	10.62	9.78	9.06