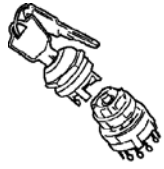


**A Series Switchlocks**

**Contact Rating:** Switch — 2.5 amps at 125 VAC or 28 VDC; 150 mA at 250 VAC or DC; Carry — 5 amps continuous. **Electrical Life:** 15,000 make-and-break cycles at full load. **Insulation Resistance:** 10<sup>9</sup> ohms min. **Dielectric Strength:** 1,000 V rms min. at sea level. **Lock:** Zinc alloy, stainless facing, four tumbler mechanism. **Switch Housing and Top Plate:** Glass filled nylon. **Movable Contact:** Coin silver, silver plated. **Stationary Contacts and Terminals:** Brass, silver plated. **Included Hardware:** Hex nut. Two nickel keys supplied. All models UL, CSA.

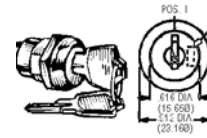


Stock No.	Mfr.'s Type	No. of Poles	Ref. No.*	Key Pull Positions	EACH		
					1-99	100-499	500-999
676-9281	A114132Y2NZNQ	SP	5	1	11.39	10.06	9.29
676-9231	A1151U2Y2NZNQ	SP	1	1, 3	12.55	11.08	10.23
676-5321	A214132Y2NZNQ	DP	5	1	12.74	11.25	10.39
676-5561	A2141U2Y2NZNQ	DP	5	1, 2	12.74	11.25	10.39
676-9282	A2151U2Y2NZNQ	DP	1	1, 3	14.26	12.59	11.63
676-9283	A314132Y2NZNQ	SP	5	1	16.26	14.37	13.26
676-9284	A3141U2Y2NZNQ	SP	5	1, 2	14.76	13.04	12.04
676-9285	A315132Y2NZNQ	SP	1	1	14.76	13.04	12.04
676-9286	A3151U2Y2NZNQ	3P	1	1, 3	14.76	13.04	12.04
676-9973	A420192Y2NZNQ	4P	6	1	17.69	15.62	14.42

\*See Reference Chart on bottom right side of page.

**Y Series Switchlocks**

**Contact Rating:** 4 amps at 125 VAC or 28 VDC; 2 amps at 250 VAC (UL/CSA). **Electrical Life:** 10,000 make-and-break cycles at full load. **Insulation Resistance:** 10<sup>9</sup> ohms min. **Dielectric Strength:** 1,000 Vrms min. at sea level. **Lock:** Zinc alloy, stainless steel facing, four tumbler mechanism. **Switch Housing and Top Plate:** Glass filled nylon. **Contacts and Terminals:** Copper, silver plated. **Included Hardware:** Nut. Two nickel keys supplied.



**Four Tumbler with Positive Detent**

Stock No.	Mfr.'s Type	No. of Poles	Ref. No.*	Key Pull Positions	EACH		
					1-99	100-499	500-999
676-4235	Y100AA2C203NQ	SP	2	1, 2, 3	9.04	8.21	7.50
676-4236	Y100AB2C203NQ	SP	3	1, 2, 3, 4	10.04	9.20	8.41
676-9255	Y100132C203NQ	SP	—	1	9.81	8.67	8.00
676-4237	Y101132C203NQ	SP	5	1	9.40	8.54	7.80
676-4238	Y1011U2C203NQ	SP	5	1, 2	9.41	8.54	7.80
676-4239	Y200AA2C203NQ	DP	2	1, 2, 3	11.49	10.54	9.63
676-4240	Y201132C203NQ	DP	5	1	10.91	9.99	9.13
676-4241	Y2011U2C203NQ	DP	5	1, 2	14.60	13.38	12.23

**Four Tumbler Anti-Static with Positive Detent**

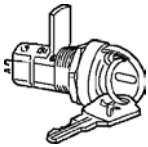
676-4242	Y101132R203NQ	SP	5	1	10.32	9.37	8.57
676-4243	Y1011U2R203NQ	SP	5	1, 2	9.39	8.53	7.80
676-4244	Y201132R203NQ	DP	5	1	10.66	9.77	8.93
676-4245	Y2011U2R203NQ	DP	5	1, 2	10.75	9.85	9.01

**Four Tumbler Momentary**

676-4246	Y108122A203NQ	SP	4	1	11.99	10.99	10.04
676-4247	Y208122A203NQ	DP	4	1	12.68	11.61	10.63

\*See Reference Chart on bottom right side of page.

**BY Series 4 Tumbler Value Added Security Switchlocks**

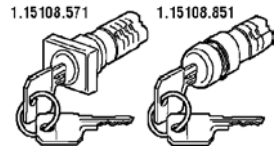


**Contact Rating:** Q contact material — 4 amps at 125 VAC or 28 VDC; 2 amps 250 VAC (UL/CSA). Low level models with gold plating available. **Housing:** Glass filled polyester. **Contacts and Terminals:** Q contact material — Copper, silver plated. **Electrical Life:** 10,000 make-and-break cycles at full load. **Dielectric Strength:** 1,000 V rms min. at sea level. Anti-static models exceed 20 KVDC static resistance at sea level, lock body to terminate.

Stock No.	Mfr.'s Type	No. of Poles	No. of Positions	EACH		
				1-99	100-499	500-999
676-9256	BY011UJC03NQ22	SP	1, 2	15.52	13.70	12.66
676-9257	BY011UJC03LQ22	SP	1, 2	16.29	14.38	13.27
676-9258	BY01AFJC03LQ22	SP	1, 2, 3	11.34	10.01	9.24

**Lumotast 75 Series Momentary and Latching Switchlocks**

**Contact Rating:** 4 amps at 12-250 VAC; 4 amps at 12-220 VDC. **Contact Resistance:** ≤200 milliohms after operating life. **Operating Life:** 65,000 cycles. **Operating Temperature:** -25°C to +70°C. **Degree of Protection:** IP40; >1 mm ø. voltage protection against contact with wires. **Contact Housing:** Thermosetting plastic. **Terminals:** Solder terminals, tin-plated. **Keylock:** Cylindrical lock with 4 tumblers. **Keys:** Two nickel-plated steel keys are supplied with keylock switch.



Stock No.	Mfr.'s Type	Indexing	Switch Function	EACH		
				1-99	100-499	500-999
676-9261	1.15108.571	90	1 N.C. + 1 N.O. Latching	37.71	30.96	28.36
676-9262	1.15108.572	90	2 N.C. + 2 N.O. Latching	67.53	51.78	43.85
676-9263	1.15108.561	45	1 N.C. + 1 N.O. Momentary	43.63	31.34	28.34
676-9264	1.15108.851	90	1 N.C. + 1 N.O. Latching	43.63	31.34	28.34
676-9265	1.15108.852	90	2 N.C. + 2 N.O. Latching	62.15	48.52	43.89
676-9266	1.15108.941	45	1 N.C. + 1 N.O. Momentary	43.63	31.34	28.34

**Rafix 16 Series Momentary and Latching Switchlocks**

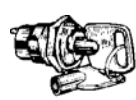
**Contact Rating:** Ag — 6 amps at 250 VAC; Au — 250 mA at 42 VAC/VDC. **Contact Resistance:** Ag — 20 milliohms; Au — 50 milliohms. **Operating Life:** 65,000 cycles. **Operating Temperature:** -25°C to +70°C. **Degree of Protection:** IP65, dustproof, water splash and dew condensation. **Contact Housing:** Thermosetting plastic. **Terminals:** Quick connect 2.8 x 0.8 tin-plated. **Lock:** 5 tumblers. **Keys:** Two insert molded plastic head keys.

Stock No.	Mfr.'s Type	Indexing	No. of Positions	EACH		
				1-99	100-499	500-999
676-9267	1.30076.501/0000	40	1	43.72	34.40	31.12
676-9268	1.30076.001/0000	90	1	43.72	34.40	31.12
676-9269	1.30076.051/0000	90	1, 2	43.72	34.40	31.12
676-9270	1.30076.101/0000	90	1	43.72	34.40	31.12
676-9271	1.30076.151/0000	90	1, 2	43.72	34.40	31.12

**Universal Contact Block**

Stock No.	Mfr.'s Type	Function	Contact Arrangement	EACH		
				1-99	100-499	500-999
676-9184	1.20122.021/0000	Momentary	1 N.C. + 1 N.O.	10.11	8.13	7.36
676-9185	1.20122.022/0000	Momentary	2 N.O.	10.11	8.13	7.36
676-9186	1.20122.023/0000	Momentary	2 N.C.	8.54	6.87	6.22
676-9189	1.20122.031/0000	Momentary	1 N.C. + 1 N.O.	11.60	9.33	8.43
676-9190	1.20122.032/0000	Momentary	2 N.O.	18.69	15.02	13.58
676-9191	1.20122.033/0000	Momentary	2 N.C.	15.75	12.66	11.45

**Y Series Tubular Switchlocks**



**Contact Rating:** 4 amps at 125 VAC or 28 VDC; 2 amps at 250 VAC. **Electrical Life:** 10,000 make-and-break cycles at full load. **Insulation Resistance:** 9 milliohms min. **Dielectric Strength:** 1,000 Vrms min. at sea level. **Stainless steel facing on the 6 tumbler tubular locks.** **Switch housing and top plate glass filled polyester.** **Silver-plated copper terminals and contacts.** **Hardware and two keys included.** UL/CSA.

**Six Tumbler Tubular with Solder Lug**

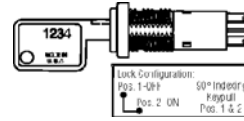
Stock No.	Mfr.'s Type	No. of Poles	Ref. No.*	Key Pull Positions	EACH		
					1-99	100-499	500-999
676-4248	Y101132V203NQ	SP	5	1	12.93	11.85	10.82
676-4249	Y1011U2V203NQ	SP	5	1, 2	12.93	11.85	10.82
676-4250	Y201132V203NQ	DP	5	1	14.59	13.37	12.22
676-4251	Y2011U2V203NQ	DP	5	1, 2	13.17	12.07	11.03
676-4252	Y101132W203NQ†	SP	5	1	11.26	10.32	9.43

\*See Reference Chart on bottom right side of page. †Anti-Static.

**YM Series Miniature Switchlocks**

**International Listing**

12 mm miniature size. Stainless steel facing standard. Quick connect and wire lead terminal styles. **Rating:** 4 amps at 125 VAC; 2 amps at 250 VAC. T65, class 1, (VDE); (UL/CSA).



Stock No.	Mfr.'s Type	No. of Poles	Terminal Style	EACH		
				1-99	100-499	500-999
676-9259	YM06132C205NQ	SP	0.110 quick connect	10.80	9.54	8.80
676-9260	YM06132C2WCNQ	SP	Wire lead	11.88	10.48	9.68
676-4255	YM061U2C205NQ	SP	0.110 quick connect	10.51	9.64	8.80
676-4256	YM061U2C2WCNQ	SP	Wire lead	9.46	8.68	7.92

**Reference Chart for A and Y Series Switchlocks**

Ref. No.	Lock Configuration Viewed from Key End	Indexing	Ref. No.	Lock Configuration Viewed from Key End	Indexing
1		45° Indexing	4		45° Indexing Momentary
2		45° Indexing	5		90° Indexing
3		45° Indexing	6		30° Indexing