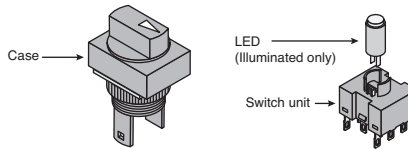
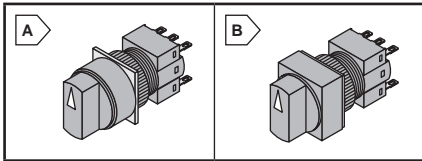


OMRON 16mm Selector Switches



OMRON A165S SERIES: 16MM NON-ILLUMINATED KNOB-TYPE SELECTOR SWITCHES

- LED Specifications for Illuminated Switches:**
- Rated current: 10mA
 - Operating voltage: 24VDC
 - Internal limiting resistor: 1600Ω



Each unit includes protective case and switch unit.

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Omron Part No.	Fig.	Shape of Flange	Number of Positions Reset Method	Price Each			
					1	10	25	50
653-A165S-T2M-2	A165S-T2M-2	A	Round	2 position maintained	26.98	25.69	24.53	23.13
653-A165S-T3M-2	A165S-T3M-2	A	Round	3 position maintained	23.91	23.00	22.14	20.66
653-A165S-T3A-2	A165S-T3A-2	A	Round	3 position spring return from both	26.93	25.87	24.93	23.87
653-A165S-A3M-2	A165S-A3M-2	B	Square	3 position maintained	24.40	23.47	22.60	21.08
653-A165S-A3A-2	A165S-A3A-2	B	Square	3 position spring return from both	27.48	26.40	25.44	24.36

OMRON A165W SERIES: 16MM ILLUMINATED KNOB-TYPE SELECTOR SWITCHES

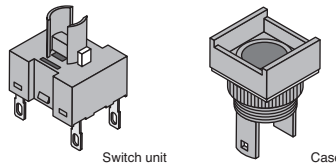
Each unit includes protective case, LED, and switch unit.

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Omron Part No.	Fig.	Shape of Flange	Sel./LED Color	Number of Positions Reset Method	Price Each			
						1	10	25	50
653-A165W-T2MG-24D-2	A165W-T2MG-24D-2	A	Round	Green	2 position maintained	34.05	32.43	30.96	29.20
653-A165W-T2AR-24D-2	A165W-T2AR-24D-2	A	Round	Red	2 position spring return from right	40.79	37.09	34.00	31.39
653-A165W-A2MR-24D-2	A165W-A2MR-24D-2	B	Square	Red	2 position maintained	40.79	37.09	34.00	31.39

OMRON ACCESSORIES FOR 16MM SWITCHES

Replacement switch units, cases, and switch guards are for pushbutton switches. Replacement caps, LEDs, incandescent lamps, and neon lamps are also available. Contact Mouser for these items.

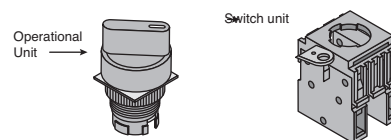
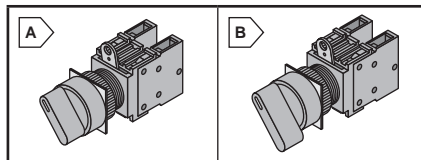


For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Omron Part No.	Description	Price Each			
			1	10	25	50
653-A16-1	A16-1	Replacement switch unit, SPDT solder terminals	9.36	8.51	7.80	7.20
653-A16-2	A16-2	Replacement switch unit, DPDT solder terminals	13.20	12.00	11.00	10.16
653-A16-1P	A16-1P	Replacement switch unit, SPDT PCB terminals	11.27	10.83	10.42	9.72
653-A165-CAA	A165-CAA	Replacement case, square, alternate action	5.35	5.00	4.81	4.26
653-A165-CJA	A165-CJA	Replacement case, rectangular, alternate action	6.37	6.23	6.03	5.84

OMRON A22S SERIES: 22MM NON-ILLUMINATED SELECTOR SWITCHES

- Locking lever ensures easy mounting and removal of switch
- Finger safe contact blocks
- Install using either round, forked crimp terminals or ferrules
- Contact form: SPST-NO + SPST-NC
- Degree of protection: IP65
- Contact rating: 3A @ 30 VDC/250 VAC



Each unit includes operational unit and switch unit with contact blocks

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Omron Part No.	Fig.	Type of Lever	Number of Positions/ Reset Method	Price Each			
					1	10	25	50
653-A22S-2M-11	A22S-2M-11	A	Standard	2 position maintained	25.88	24.65	23.52	22.20
653-A22S-3M-11	A22S-3M-11	A	Standard	3 position maintained	23.43	22.43	21.69	20.24
653-A22S-C2M-11	A22S-C2M-11	B	Extended	2 position maintained	28.20	26.86	25.64	24.17
653-A22S-C3M-11	A22S-C3M-11	B	Extended	3 position maintained	31.00	28.77	26.41	23.88
653-A22S-C3A-11	A22S-C3A-11	B	Extended	3 pos. spring return from both	29.96	28.95	28.05	27.16

OMRON SWITCH BLOCKS FOR OMRON 22MM SWITCHES

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Omron Part No.	Description	Price Each			
			1	10	25	50
653-A22-10	A22-10	Replacement switch block, SPST-NO, General Purp.	9.71	8.83	8.09	7.47
653-A22-10S	A22-10S	Replacement switch block, SPST-NO, Microload	24.00	21.82	20.00	18.46
653-A22-01	A22-01	Replacement switch block, SPST-NC, General Purp.	7.21	6.94	6.67	6.22
653-A22-01S	A22-01S	Replacement switch block, SPST-NC, Microload	17.82	17.28	16.49	15.39
653-A22-20	A22-20	Replacement switch block, DPST-NO, General Purp.	25.20	22.90	21.00	19.39

