



### Basic Switches

These switches are activated by pressing on a button or lever.



<b>Color</b>	Black, Red, Green, Yellow, Blue, Purple, White, Pink	Red, Green, Yellow, Blue	Black	Black	Stickers: Yellow, Red, Blue, Green, Orange	Stickers: Yellow, Red, Blue, Green
<b>Switch Type</b>	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired
<b>Activation Type</b>	Pressure	Pressure	Pressure	Pressure	Pressure	Pressure
<b>Single/Dual/Multi</b>	Single	Single	Single	Single	Single	Single
<b>Activation Surface in/cm</b>	2.5 dia / 6.3 dia	4.5 dia / 11.5 dia	1.8 dia / 4.5 dia	1.75 dia / 4.5 dia	1.8 dia / 4.5 dia	1 dia / 2.5 dia
<b>Activating Force oz/g</b>	3.5 / 100	5.3 / 150	9 / 250	14 / 400	9 / 250	4.2 / 130
<b>Travel Before Activation in/cm</b>	0.05 / 0.12	0.06 / 0.17	0.1 / 0.2	0.3 / 0.8	0.1 / 0.2	.01 / 0.03
<b>Feedback</b>	Auditory click, Tactile	Auditory click, Tactile	Auditory click, Tactile	Auditory click, Tactile	Auditory click, Tactile	Auditory click, Tactile
<b>Plug Size in/mm</b>	1/8 / 3.5 mono	1/8 / 3.5 mono	1/8 / 3.5 mono	1/8 / 3.5 mono	1/8 / 3.5 mono	1/8 / 3.5 mono
<b>Part No</b>	57000, 57100, 57200, 57500, 57600, 57300, 57400, 57050	56100, 56200, 56500, 56600	58060	58830	58070	58080



## Big Red Switch

## Jelly Bean

## Spec

## Tip

## Trigger

## Ribbon

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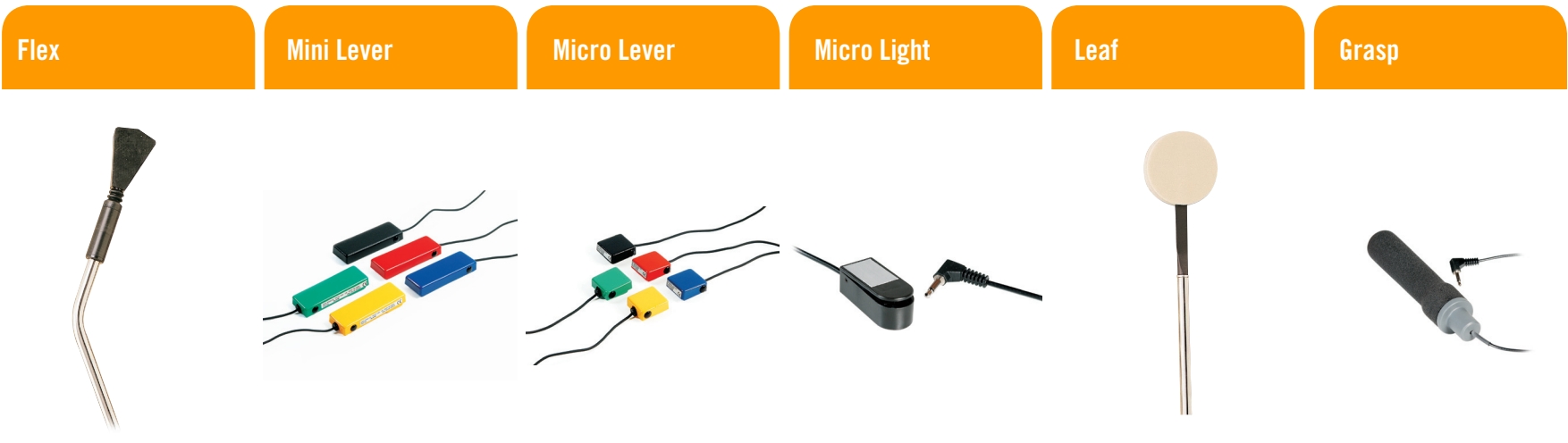


<b>Color</b>	Includes Red, Blue, Green, Yellow	Includes Red, Blue, Green, Yellow	Red, Blue, Green, Yellow, Black	Silver	Green, Red, Green, Orange, Blue	Red
<b>Switch Type</b>	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired
<b>Activation Type</b>	Pressure	Pressure	Pressure	Mercury/Tilt	Pressure	Lever
<b>Single/Dual/Multi</b>	Single	Single	Single	Single	Single	Single
<b>Activation Surface in/cm</b>	5 dia / 12.7 dia	2.5 dia / 6.35 dia	1.375 dia / 3.5 dia	0.9 x 0.25 x 0.25 / 2.2 x 0.6 x 0.6	.5 x .5 / 1.27 x 1.27	4 x 0.25 / 10.16 x 5
<b>Activating Force oz/g</b>	5.5 / 156	2.5 / 71	3.5 / 100	0 / 0	11 / 300	4 / 110
<b>Travel Before Activation in/cm</b>	.045 / .1143	0.025 / .0635	0.025 / .0635	plus / minus 5 degrees	0.16 / 0.4	10 degrees Deflection
<b>Feedback</b>	Auditory click, Tactile	Auditory click, Tactile	Auditory click, Tactile	None	Auditory click, Tactile	None
<b>Plug Size in/mm</b>	1/8 / 3.5 mono	1/8 / 3.5 mono	1/8 / 3.5 mono	1/8 / 3.5 mono	1/8 / 3.5 mono	1/8 / 3.5 mono
<b>Part No</b>	100-33500	100-33400	100-SPR, 100-SPBL, 100-SPG, 100-SPY, 100-SPBK	58400	55000, 55100, 55200, 555400, 55600	58700



### Basic Switches

These switches are activated by pressing on a button or lever.  
(Excluding Grasp switch)



Color	Black	Black, Red, Green, Yellow, Blue	Black, Red, Green, Yellow, Blue	Black	Beige	Black
Switch Type	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired
Activation Type	Lever	Pressure	Pressure	Light Touch Pressure	Lever	Pneumatic
Single/Dual/Multi	Single	Single	Single	Single	Single	Single
Activation Surface in/cm	L: 2.5 / 6.35 with tip 1.5 / 4	4 x 1.6 / 10.7 x 3.7	1.6 x 1.5 / 4 x 3.6	1.75 x 0.5 / 4.5 x 1.3	3 dia / 7.5 dia	L: 3 / 7.62 Dia. 1.4 / 3.5
Activating Force oz/g	6.5 / 180	1.4 / 40	1.4 / 40	0.4 / 10	1.8 / 50	11 / 300
Travel Before Activation in/cm	0.5 / 1.3	0.5 / 1.3	0.25 / 0.7	0.25 / 0.7	0.5 / 1.3	0.2 / 0.5
Feedback	None	Auditory click, Tactile	Auditory click, Tactile	Auditory click, Tactile	None	None
Plug Size in/mm	1/8 / 3.5 mono	1/8 / 3.5 mono	1/8 / 3.5 mono	1/8 / 3.5 mono	1/8 / 3.5 mono	1/8 / 3.5 mono
Part No	58550	53100, 53110, 53120, 53150, 53160	53000, 53010, 53020, 53050, 53060	58500	58600	58650



**Soft**

**Pillow**

**Plate**

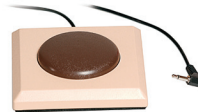
**Platform**

**Square Pad**

**String Switch**

**Basic Switches**

These switches are activated by pressing on a button or lever.



<b>Color</b>	Red, Green	Gray	Red, Green, Yellow, Blue, Orange	Beige and Brown	Blue	NA
<b>Switch Type</b>	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired
<b>Activation Type</b>	Pressure	Pressure	Pressure	Pressure	Pressure	String
<b>Single/Dual/Multi</b>	Single	Single	Single	Single	Single	Single
<b>Activation Surface in/cm</b>	3.5 dia / 8 dia	3.25 dia / 8 dia	2 dia / 5.08 dia	2.5 dia / 6.35 dia	5.5 x 5.5 / 14 x 14	NA
<b>Activating Force oz/g</b>	21 / 600	6 / 180	1.8 / 50	3.5 / 100	21 / 600	1.5 / 43
<b>Travel Before Activation in/cm</b>	0.3 / 0.7	0.1 / 0.2	.02 / 0.05	0.1 / 0.2	0.2 / 0.4	.015 / .0381
<b>Feedback</b>	None	Auditory click, Tactile	None	Auditory click, Tactile	Auditory click, Tactile	Auditory click, Tactile
<b>Plug Size in/mm</b>	1/8 / 3.5 mono	1/8 / 3.5 mono	1/8 / 3.5 mono	1/8 / 3.5 mono	1/8 / 3.5 mono	1/8 / 3.5 mono
<b>Part No</b>	58200, 58210	58750	58300, 58310, 58320, 58330, 58340	58000	58100	100-SS



**Joystick with Pad**

**Mini Joystick with Push**

**Penta**

**Star**

**Wafer**

**Multiple Switches**

These switches offer five switches in one. Available with 9-Pin D or USB connectors.



<b>Color</b>	NA	NA	Black and Brown	Yellow, Blue, Green, Orange, Red	NA
<b>Switch Type</b>	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired
<b>Activation Type</b>	Joystick	Joystick	Pressure	Pressure	Pressure/Membrane
<b>Single/Dual/Multi</b>	Multiple	Multiple	Multiple	Multiple	Multiple
<b>Activation Surface in/cm</b>	2.5 dia / 6.35 dia	L: 2 / 5.08	5 @ 0.3 dia / 5 @ 1 dia	5 @ 2.25 dia / 5 @ 6.5 dia	5 @ 2.25 dia / 5 @ 6.5 dia
<b>Activating Force oz/g</b>	6.5 / 200	joystick: 4.5 / 120 push: 7.1 / 200	4.2 / 130	5 / 150	3.5/100
<b>Travel Before Activation in/cm</b>	ball: 0.02 / 0.05	joystick: 0.5 / 1.3 push: 0.1 / 0.2	0.03 / 0.07	0.03 / 0.07	0.02 / 0.05
<b>Feedback</b>	Auditory click, Tactile	Tactile	Auditory click, Tactile	Tacile	None
<b>Plug Size</b>	9-Pin D / USB	9-Pin D / USB	9-Pin D / USB	9-Pin D / USB	9-Pin D / USB
<b>Part No</b>	9-Pin: 50120 USB: 25312	9-Pin: 50200 USB: 25320	9-Pin: 50240 USB: 25324	9-Pin: 50260 USB: 25326	9-Pin: 50180 USB: 25318



**INTEGRASWITCH**

**Pneumatic, Short**

**Pneumatic, Long**

**Rocker**

**Dual Switches**

These switches use a stereo plug to send two distinct activations.

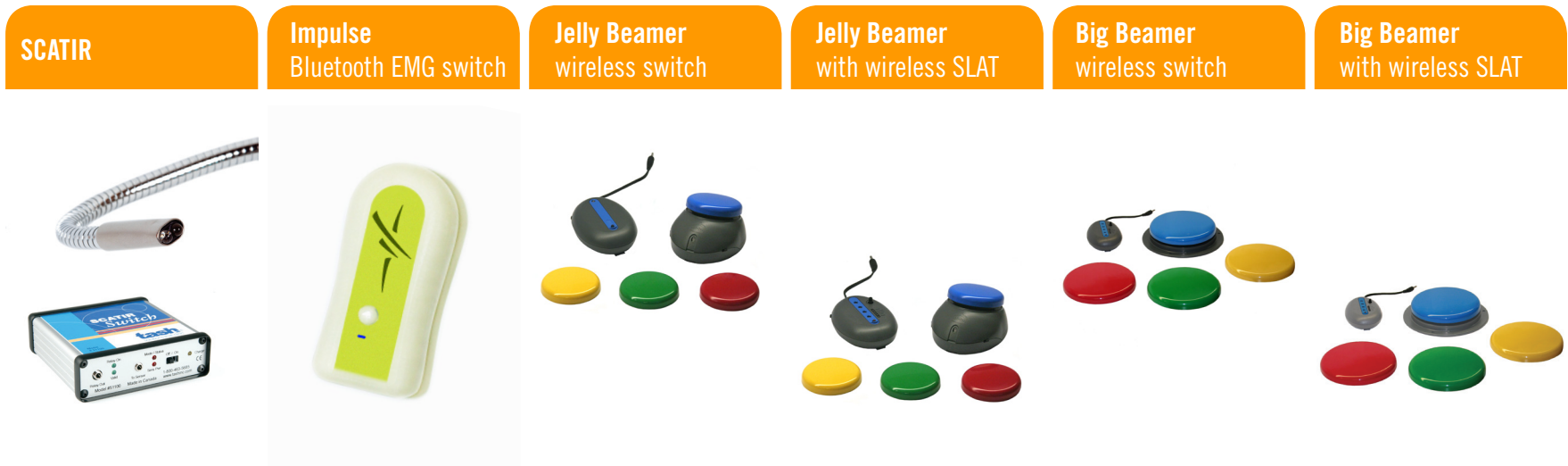


<b>Color</b>	NA	NA	NA	White
<b>Switch Type</b>	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired	Mechanical, Wired
<b>Activation Type</b>	Pneumatic	Pneumatic	Pneumatic	Pressure
<b>Single/Dual/Multi</b>	Dual	Dual	Dual	Dual
<b>Activation Surface in/cm</b>	NA	NA	NA	2 qty - 3 x 3 / 7.62 x 7.62
<b>Activating Force oz/g</b>	10 grams of lip pressure	3 in w/c (g)	3 in w/c (g)	4.2/130
<b>Travel Before Activation in/cm</b>	NA	0 / 0	0 / 0	0.1 / 0.2
<b>Feedback</b>	None	None	None	Auditory click, Tactile
<b>Plug Size in/mm</b>	1/8 / 3.5 stereo	1/8 / 3.5 stereo	1/8 / 3.5 stereo	1/8 / 3.5 stereo
<b>Part No</b>	100-30300	51000	51010	51050



### Specialty Switches

Get full details on all AbleNet switches at [www.ablenetinc.com](http://www.ablenetinc.com)



Color	NA	TBD	Includes Red, Blue, Green, Yellow	Includes Red, Blue, Green, Yellow	Includes Red, Blue, Green, Yellow	Includes Red, Blue, Green, Yellow
Switch Type	Electronic, Wired	Electronic, Wireless	Mechanical, Wireless	Mechanical, Wireless	Mechanical, Wireless	Mechanical, Wireless
Activation Type	Infrared	EMG	Pressure	Pressure	Pressure	Pressure
Single/Dual/Multi	Single	Dual	Single	Single	Single	Single
Activation Surface in/cm	Infrared Sensor	NA	2.5 dia / 6.35 dia	2.5 dia / 6.35 dia	5 dia / 12.7 dia	5 dia / 12.7 dia
Activating Force oz/g	0 / 0	Setable contraction level	2.5 / 43	2.5 / 43	5.5 / 156	5.5 / 156
Travel Before Activation in/cm	Calibrate	NA	.015 / .0381	.015 / .0381	.045 / .1143	.045 / .1143
Feedback	Auditory Beep	Auditory and visual on computer	Auditory click, Visual, Tactile	Auditory click, Visual, Tactile	Auditory click, Visual, Tactile	Auditory click, Visual, Tactile
Additional Features	1/8 / 3.5 mono plug, Gooseneck or Eyeglass mounts available	Secondary activation for emergency call. Includes disposable electrodes.	Immediate wireless activation within 30 feet range with no pointing required.	Modes: Direct, Latch, Timed Minutes, Timed Seconds	Immediate wireless activation within 30 feet range with no pointing required.	Modes: Direct, Latch, Timed Minutes, Timed Seconds
Part No	51150	100-33800	100-33900	100-34000	100-33600	100-33600