

SW49A

18 18mm Bezeled Units	Order Code	Price Each			
		1+	10+	40+	200+
Indicator body T5.5	141-200				
Indicator body T1¾	141-201				
Switch SPDT T5.5	141-202				
Switch SPDT T1¾	141-203				
Switch DPDT T5.5	141-204				
Switch DPDT T1¾	141-205				
Keypad, 2 position	151-153				
18 18mm Clear Lens with Diffuser					
Red	141-225				
Yellow	141-226				
Green	141-227				
Blue	141-228				
White	141-229				
18 24mm Bezeled Units					
Indicator body T5.5	141-208				
Indicator body T1¾	141-209				
Buzzer, 12V	151-154				
Switch SPDT T5.5	141-210				
Switch SPDT T1¾	141-211				
Switch DPDT T5.5	141-212				
Switch DPDT T1¾	141-213				
18 24mm Clear Lens with Diffuser					
Red	141-230				
Yellow	150-241				
Green	141-232				
Blue	141-233				
White	141-234				
Accessories					
Lens extractor	141-235.				
Lamp extractor	141-236				
18 24 splashproof cover	141-239.				
18 24 protection cover	141-240.				
Contact element, green	141-242				
Contact element, blue	141-243				
Contact element, grey	143-030				

Tactile Snap Action 16mm - 31 Series

Illuminated Pushbuttons and Indicators 5A, 250Vac, IP40



- Tactile self-cleaning elements
- One or two changeover elements
- Square or rectangular front bezels
- Gold plated silver contacts
- VDE, UL, CSA, SEV approved

Depth behind panel Panel cut-out = 16mm
 Unit 1NO, 1NC = 29
 Unit 2NO, 2NC = 36.5
 Indicator = 23.5

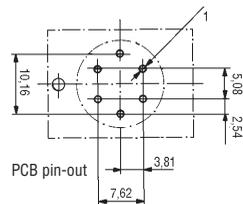
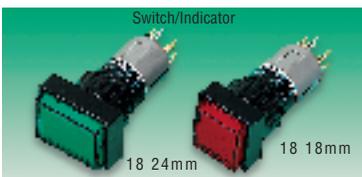
Rectangular Lenses:	Red = 925-159	Orange = 925-160	Yellow = 925-172
	Green = 925-184	Blue = 925-196	Clear = 925-202
Square Lenses:	Red = 925-214	Orange = 925-226	Yellow = 925-238
	Green = 925-240	Blue = 925-251	Clear = 925-263

SW373

18mm x 24mm Bezeled	Mfrs. List No.	Order Code	Price Each		
			1+	10+	100+
1NO, 1NC Momentary Units	31-121.025	311-2081			
2NO, 2NC Momentary Units	31-122.025	311-2093			
1NO, 1NC Latching	31-261.025	311-2100			
2NO, 2NC Latching	31-262.05	311-2111			
Indicator	31-040.005	311-2123			
18mm x 18mm Bezeled Units					
1NO, 1NC Momentary Units	31-151.025	311-2135			
2NO, 2NC Momentary Units	31-152.025	311-2147			
1NO, 1NC Latching	31-281.025	311-2159			
2NO, 2NC Latching	31-282.025	311-2160			
Indicator	31-050.005	311-2172			
Lenses - See Above			3+	15+	60+
Rectangular	All Order Codes				
Square	All Order Codes				

Low Level Switching 16mm - 31 Series

Illuminated Silent Action Push Button Switches, Indicators, 10µA/100µV to 100mA/42V



Depth behind panel = 36 (inc. terminals), Panel cut-out = 16

- Low signal level switches
- Silent operation for momentary actuators
- Square or rectangular push buttons and indicators
- Terminals suitable for PCB, solder or plug-in (2.8 0.5mm) connection
- PCB socket adaptor available for easy switch removal
- Contact bounce less than 100µs, initial contact resistance ≤50mΩ
- Mechanical life 5 million operations

SW88

Order Multiple=1	Mfrs. List No.	Order Code	Price Each		
			1+	10+	100+
18 24mm Bezeled Units					
1NO momentary	31-425.036	.925-093			
1NO, 1NC momentary	31-423.036	.925-100			
2NO momentary	31-421.036	.925-111			
1NO, 1NC latching	31-463.036	.925-123			
2NO latching	31-461.036	.925-135			
Indicator unit	31-041.006	.925-147			
18 18mm Bezeled Units					
1NO momentary	31-455.036	.925-032			
1NO, 1NC momentary	31-453.036	.925-044			
2NO momentary	31-451.036	.925-056			
1NO, 1NC latching	31-483.036	.925-068			
2NO latching	31-481.036	.925-070			
Indicator unit	31-051.006	.925-081			
Order Multiple=3			3+	15+	60+
18 24mm Lenses					
Red	31-903.2	.925-159			
Orange	31-903.3	.925-160			
Yellow	31-903.4	.925-172			
Green	31-903.5	.925-184			
Blue	31-903.6	.925-196			
Clear	31-903.7	.925-202			
18 18mm Lenses					
Red	31-953.2	.925-214			
Orange	31-953.3	.925-226			
Yellow	31-953.4	.925-238			
Green	31-953.5	.925-240			
Blue	31-953.6	.925-251			
Clear	31-953.7	.925-263			
Order Multiple=1			1+	10+	100+
Accessories					
PCB adaptor	31-940	.925-275			
Lens removing tool	02-905	.925-287			
Lamp/LED remover	02-906	.925-299			

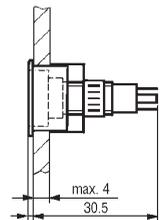
Ultra Flush Mount Miniature - 18 Series

Illuminated Push Buttons and Indicators - 100mA @42V ac/dc



Switch/Indicator
 Bezel = 19 19, Depth behind panel = 30.5, Panel cut-out = 15.8 15.8

- Ultra flush mounting - height above panel 1mm only
- High quality miniature illuminated push button switches
- Matching indicators
- Solder or plug-in terminals
- Momentary or latching normally open contacts
- Integral LED (2.2V dc operating voltage)
- Sealing to IP40



SW230

Switch, Momentary	Mfrs. List No.	Order Code	Price Each		
			1+	10+	100+
Round, red	K18-167.035.2	.618-690			
Round, yellow	K18-167.035.4	.618-706			
Round, green	K18-167.035.5	.618-718			
Square, red	K18-187.035.2	.618-720			
Square, yellow	K18-187.035.4	.618-731			
Square, green	K18-187.035.5	.618-743			
Switch, Latching					
Round, red	K18-267.035.2	.618-755			
Round, yellow	K18-267.035.4	.618-767			
Round, green	K18-267.035.5	.618-779			
Square, red	K18-287.035.2	.618-780			
Square, yellow	K18-287.035.4	.618-792			
Square, green	K18-287.035.5	.618-809			
Indicators					
Round, red	K18-060.005.2	.618-810			
Round, yellow	K18-060.005.4	.618-822			
Round, green	K18-060.005.5	.618-834			
Square, red	K18-080.005.2	.618-846			
Square, yellow	K18-080.005.4	.618-858			
Square, green	K18-080.005.5	.618-860			
Accessories					
PCB plug-in base	18-945	.618-871			
90° PCB plug-in base	18-946	.618-883			
Mounting tool	19-905	.618-895			