

Keyboard Switches & Accessories - continued

With Caps and Bezels - continued

Switch base W=10.1, D=10.1, Overall H : Round=14.9, Square=19.1, Rectangular=14.4
Caps : Round=11 dia., Square=14.3 x 14.3, Rectangular=12.5 x 6.5, Bezel=17.75 x 17.75

- These switches and caps should be ordered separately
- Switch available as through-hole or surface mount
- Caps available in 3 shapes and wide colour selection
- Bezels are available and recommended for use with square caps

Round caps : Black = **113-2886** Grey = **113-2887** Red = **113-2888**
Blue = **113-2912** Yellow = **113-2913** White = **113-2914**

Square caps : Black = **113-2889** Grey = **113-2890** Red = **113-2892**

Rect. caps : Black = **113-2893** Grey = **113-2894** Red = **113-2895**
White = **113-2915**

Square bezels : Black = **113-2896** Grey = **113-2897** Red = **113-2898**

Mfrs. List No. Round caps=1Dxx, Square caps=1Kxx16, Rectangular caps=1Pxx,
Square bezels=2Kxx, where xx=00 (blue), 02 (green), 03 (grey), 04 (yellow),
06 (white), 08 (red), 09 (black)

213223

Mfrs. List No.	Order Code	Price Each				
		1+	50+	100+	500+	
PCB	RA3FTL6	113-2885	97.00	87.00	75.00	62.00
Surface mount	RA3FSH9	113-2900	104.00	92.00	79.00	68.00
Right angle	RA3FTL6RAS	113-2916	133.00	118.00	105.00	90.00
			Price Each			
			10+	50+	100+	500+
Round caps	All Order Codes		20.00	18.00	14.00	12.00
Square caps	All Order Codes		98.00	90.00	83.00	76.00
Rectangular caps	All Order Codes		20.00	18.00	14.00	12.00
Bezels to fit square caps	All Order Codes		24.00	21.00	16.00	14.00

Illuminated with Caps and Bezels



1132904, 1132911, 1132901, 1132902,
1132898, 1132906, 1132907

Dimensions as non-illuminated types (above)

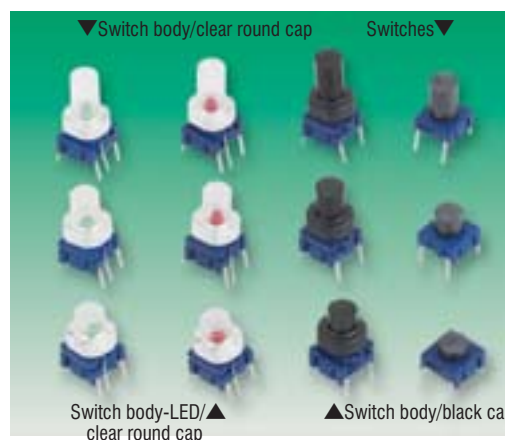
- Switches incorporate either red or green, blue or bicolor red/green LED's for illumination
- Caps have clear lenses within the coloured moulding and can therefore be used with either colour LED
- Round or rectangular caps available in black or grey
- Transparent square cap is supplied with diffuser. Custom legends may be placed between cap and diffuser
- Bezels are available and recommended for use with square caps
- Extended height versions offer 16, 19 or 22.5mm overall height

FOR SUITABLE BEZELS FOR SQUARE CAPS
SEE ORDER CODES 113 - 2896 / 2897 / 2898.

213219

Mfrs. List No.	Order Code	Price Each				
		1+	50+	100+	500+	
Switch Body with LED						
Green LED	RA3FTL620	113-2901	215.00	189.00	163.00	140.00
Red LED	RA3FTL680	113-2902	215.00	189.00	163.00	140.00
Blue LED	RA3FTL600	113-2954	270.00	254.00	244.00	232.00
Red/Green LED	RA3FTL68020	113-2955	215.00	187.00	162.00	140.00
H.I. Green LED	RA3FTL622	113-2903	299.00	264.00	227.00	195.00
H.I. Red LED	RA3FTL688	113-2904	299.00	264.00	227.00	195.00
Caps with Clear Lens						
Square, with diffuser	1K1116	113-2911	72.00	--	--	--
			Price Each			
			10+	50+	100+	500+
Caps with Clear Lens						
Round Black	1E091	113-2905	43.00	38.00	30.00	24.00
Round Grey	1E031	113-2906	43.00	38.00	30.00	24.00
Rectangular Black	1Q091	113-2907	43.00	38.00	30.00	24.00
Rectangular Grey	1Q031	113-2909	43.00	38.00	30.00	24.00
Extended Height Caps with Clear Lens - Round						
16mm	1S11-16	113-2951	20.00	18.00	15.00	14.00
19mm	1S11-19	113-2952	20.00	18.00	15.00	14.00
10mm Extender	2S09	113-2920	21.00	19.00	16.00	14.00

Variable Height Kit - Components

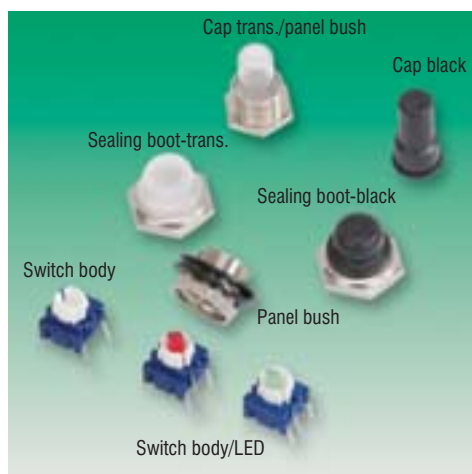


- 10 million cycle mechanical life
- 1 mm travel with 2.5N force
- -55°C to +115°C operational temp. range
- IP67 sealed switches
- Select stand alone switch (3C/3E) or switch (3F) & extender & cap
- Extenders are stackable offering a large range of overall height options
- Extenders are suitable for both illuminated and non illuminated variants

233715

Description	Kit Qty.	Mfrs. List No.	Order Code	Price/Kit			
				1+	50+	100+	500+
PCB Switch Body	15	RA3FTL6	113-2885	97.00	87.00	75.00	62.00
Extender 5mm	5	2S09-05	113-2956	17.00	15.00	14.00	14.00
Extender 6mm	5	2S09-06	113-2958	17.00	15.00	14.00	14.00
Extender 7mm	5	2S09-07	113-2959	17.00	15.00	14.00	14.00
Extender 8mm	5	2S09-08	113-2961	17.00	15.00	14.00	14.00
Extender 9mm	5	2S09-09	113-2962	17.00	15.00	14.00	14.00
Extender 10mm	5	2S09	113-2920	21.00	19.00	16.00	14.00
Extender Cap 16mm	5	1S09-16	113-2917	20.00	18.00	15.00	14.00
Extender Cap 19mm	5	1S09-19	113-2918	20.00	18.00	15.00	14.00
Extender Cap 22.5mm	5	1S09-22.5	113-2919	20.00	18.00	15.00	14.00
				1+	50+	100+	500+
Switch, White 6.4mm	3	RA3CTL6	113-2874	96.00	84.00	72.00	62.00
Switch, Black 8mm	3	RA3ETL98	113-2879	97.00	87.00	75.00	62.00
Switch, Black 9.5mm	3	RA3ETL995	113-2881	97.00	87.00	75.00	62.00
Switch, Black 10.4mm	3	RA3ETL9104	113-2883	97.00	87.00	75.00	62.00
Switch, Black 12mm	3	RA3ETL912	113-2884	97.00	87.00	75.00	62.00
Switch, Black 15mm	3	RA3ETL9-15	113-2953	97.00	87.00	75.00	62.00
Switch Body Red LED	3	RA3FTL680	113-2902	215.00	189.00	163.00	140.00
Switch Body Green LED	3	RA3FTL620	113-2901	215.00	189.00	163.00	140.00
				10+	50+	100+	500+
Round Cap, Clear 16mm	3	1S11-16	113-2951	20.00	18.00	15.00	14.00
Round Cap, Clear 19mm	3	1S11-19	113-2952	20.00	18.00	15.00	14.00
Round Cap, Clear 22.5mm	3	1S11-22.5	311-2469	20.00	18.00	15.00	14.00

Panel Seal Kit - Components



- IP67 sealed cap and switch
- 10 million cycle mechanical life
- 1mm travel with 2.5N force
- Select switch & cap & bush & boot for full panel seal solution
- Use transparent cap/boot for illuminated applications
- Boot made from silicone, 2 million cycles -40°C to +85°C

233716

Description	Kit Qty.	Mfrs. List No.	Order Code	Price/Kit			
				1+	50+	100+	500+
PCB Switch Body	10	RA3FTL6	113-2885	97.00	87.00	75.00	62.00
Switch Body, red LED	2	RA3FTL680	113-2902	215.00	189.00	163.00	140.00
Switch Body, green LED	2	RA3FTL620	113-2901	215.00	189.00	163.00	140.00
Panel bush 0.5 - 2.5	5	AQN0.5	113-2963	215.00	--	--	--
Panel bush 2.5 - 4.0	5	AQN2.5	113-2964	430.00	--	--	--
				10+	50+	100+	500+
Cap, black 24.2 mm	5	AQC09-24.2	113-2965	18.00	16.00	15.00	14.00
Cap, black 25.2 mm	5	AQC09-25.2	113-2966	18.00	16.00	15.00	14.00
Cap, transparent 24.2 mm	5	AQC11-24.2	113-2967	18.00	16.00	15.00	14.00
Cap, transparent 25.2 mm	5	AQC11-25.2	113-2968	18.00	16.00	15.00	14.00
				1+	50+	100+	500+
Sealing boot - black	5	AQB0109	113-2971	117.00	105.00	94.00	88.00
Sealing boot - transparent	5	AQB0111	113-2972	117.00	105.00	94.00	88.00

Prices are in Thai Baht and exclude 7% VAT. Due to the volatile nature of certain products, prices are subject to change without notice.