

Cellular Phones

P+R

P+R1

2nd Surface Decorated Plastic On Rubber Keypads

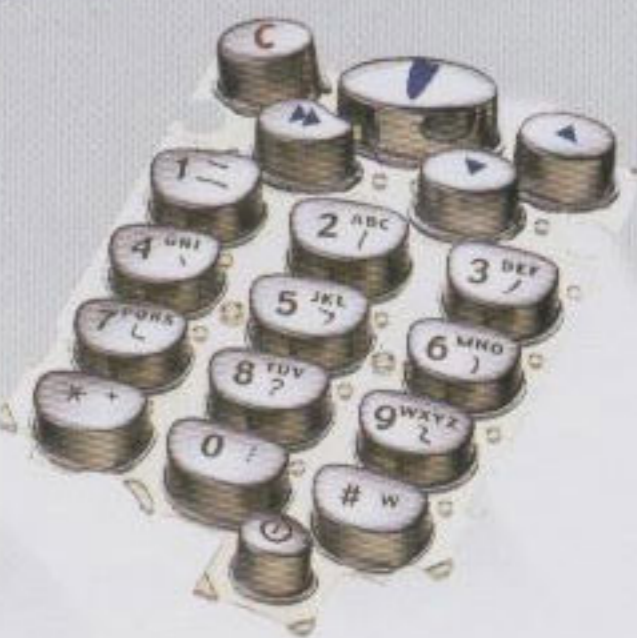
Key Height Applicable	1-2.5 mm
Key Hardness	Hard
Keytop Contour	Small
Color Flexibility	High
Mirror Printing	Yes
Graphic Surface	2nd
Chemical Resistance	Excellent
Environment Test	Excellent
Weight	4.0-5.0g
Abrasion Resistance	Excellent
Life Test	> 1 M cycles
Tactile Feeling(Click)	Good
Backlighting	Excellent
Weatherability Test	Excellent
Touch Feel	Hard
Keytop Radius(side view)	≥ 0.2 mm
Key Fillet(side view)	≥ 0.2 mm
Key Corner Radius (top view)	≥ 0.5 mm



P+R2

1st Surface Decorated Plastic On Rubber Keypads

Key Height Applicable	1.5-4.5 mm
Key Hardness	Hard
Keytop Contour	Large
Color Flexibility	Low
Mirror Printing	No
Graphic Surface	1st
Chemical Resistance	Good
Environment Test	Good
Weight	4.0-5.0 g
Abrasion Resistance	Good
Life Test	> 1 M cycles
Tactile Feeling(Click)	Good
Backlighting	Good
Weatherability Test	Excellent
Touch Feel	Hard
Keytop Radius(side view)	≥ 0.5 mm
Key Fillet(side view)	≥ 0.2 mm
Key Corner Radius (top view)	≥ 0.5 mm



P+R3

1st Surface Decorated Plastic On Rubber Keypads

Key Height Applicable	3.5-6 mm
Key Hardness	Hard
Keytop Contour	Large
Color Flexibility	Low
Mirror Printing	No
Graphic Surface	1st
Chemical Resistance	Good
Environment Test	Good
Weight	4.0-5.0 g
Abrasion Resistance	Good
Life Test	> 1 M cycles
Tactile Feeling(Click)	Good
Backlighting	Excellent
Weatherability Test	Excellent
Touch Feel	Hard
Keytop Radius(side view)	≥ 0.5 mm
Key Fillet(side view)	≥ 0.2 mm
Key Corner Radius (top view)	≥ 0.5 mm



P+R4

Film-In-Plastic On Rubber Keypads

Key Height Applicable	1.5-6 mm
Key Hardness	Hard
Keytop Contour	Large
Color Flexibility	High
Mirror Printing	Yes
Graphic Surface	2nd
Chemical Resistance	Excellent
Environment Test	Excellent
Weight	4.0-5.0 g
Abrasion Resistance	Excellent
Life Test	> 1 M cycles
Tactile Feeling(Click)	Good
Backlighting	Excellent
Weatherability Test	Excellent
Touch Feel	Hard
Keytop Radius(side view)	≥ 0.4 mm
Key Fillet(side view)	≥ 0.2 mm
Key Corner Radius (top view)	≥ 0.75 mm



FIP
Film-In-Plastic Keypads

Key Height Applicable	1.2-3.5 mm
Key Hardness	Hard
Keytop Contour	Large
Color Flexibility	High
Mirror Printing	No
Graphic Surface	2nd
Chemical Resistance	Excellent
Environment Test	Excellent
Weight	1.5-2.0
Abrasion Resistance	Excellent
Life Test	> 1 M
Tactile Feeling(Click)	Good
Backlighting	Good
Weatherability Test	Excellent
Touch Feel	Hard
Keytop Radius(side view)	>=0.4
Key Fillet(side view)	>=0.2
Key Corner Radius (top view)	>=0.75



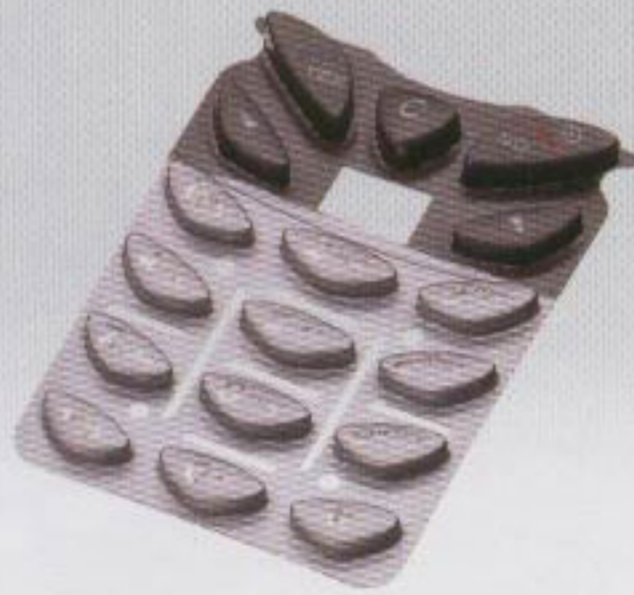
PRNR
Printed Rubber Keypads

Key Height Applicable	2.5-8.0 mm
Key Hardness	70 Shore A
Keytop Contour	Small
Color Flexibility	Low
Mirror Printing	No
Graphic Surface	1st
Chemical Resistance	Good
Environment Test	Good
Weight	5.0-6.0 g
Abrasion Resistance	Good
Life Test	> 1 M cycles
Tactile Feeling(Click)	Good
Backlighting	Good
Weatherability Test	Good
Touch Feel	Soft
Keytop Radius(side view)	>=0.2 mm
Key Fillet(side view)	>=0.2 mm
Key Corner Radius (top view)	>=0.5 mm



FIP
Film-In-Plastic Keypads

Key Height Applicable	1.2-3.5 mm
Key Hardness	Hard
Keytop Contour	Large
Color Flexibility	High
Mirror Printing	No
Graphic Surface	2nd
Chemical Resistance	Excellent
Environment Test	Excellent
Weight	1.5-2.0 g
Abrasion Resistance	Excellent
Life Test	> 1 M cycles
Tactile Feeling(Click)	Good
Backlighting	Good
Weatherability Test	Excellent
Touch Feel	Hard
Keytop Radius(side view)	>=0.4 mm
Key Fillet(side view)	>=0.2 mm
Key Corner Radius (top view)	>=0.75 mm



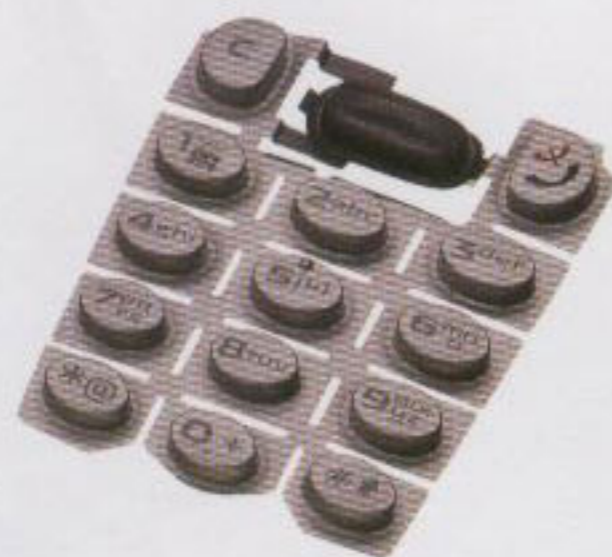
LSR
Laser - Etched Rubber Keypads

Key Height Applicable	2.5-8.0 mm
Key Hardness	70 Shore A
Keytop Contour	Large
Color Flexibility	Low
Mirror Printing	No
Graphic Surface	1st
Chemical Resistance	Good
Environment Test	Good
Weight	5.0-6.0 g
Abrasion Resistance	Good
Life Test	> 1 M cycles
Tactile Feeling(Click)	Good
Backlighting	Excellent
Weatherability Test	Excellent
Touch Feel	Soft
Keytop Radius(side view)	>=0.5 mm
Key Fillet(side view)	>=0.2 mm
Key Corner Radius (top view)	>=0.75 mm



FIR
Film-In-Rubber Keypads

Key Height Applicable	1.2-2.5 mm
Key Hardness	Hard
Keytop Contour	Large
Color Flexibility	High
Mirror Printing	No
Graphic Surface	2nd
Chemical Resistance	Excellent
Environment Test	Excellent
Weight	1.5-2.0 g
Abrasion Resistance	Good
Life Test	> 1 M cycles
Tactile Feeling(Click)	Good
Backlighting	Good
Weatherability Test	Excellent
Touch Feel	Soft
Keytop Radius(side view)	>=0.4 mm
Key Fillet(side view)	>=0.2 mm
Key Corner Radius (top view)	>=0.75 mm



PPR
Painted / Printed Rubber Keypads

Key Height Applicable	2.5-8.0 mm
Key Hardness	70 Shore A
Keytop Contour	large
Color Flexibility	Low
Mirror Printing	No
Graphic Surface	1st
Chemical Resistance	Good
Environment Test	Good
Weight	5.0-6.0 g
Abrasion Resistance	Good
Life Test	> 1 M cycles
Tactile Feeling(Click)	Good
Backlighting	Excellent
Weatherability Test	Excellent
Touch Feel	Soft
Keytop Radius(side view)	>=0.5 mm
Key Fillet(side view)	>=0.2 mm
Key Corner Radius (top view)	>=0.5 mm



SFIP
Soft Touch Film-In-Plastic Keypads

Key Height Applicable	1.2-2.5 mm
Key Hardness	Hard
Keytop Contour	Small
Color Flexibility	High
Mirror Printing	No
Graphic Surface	2nd
Chemical Resistance	Good
Environment Test	Good
Weight	1.2-1.5 g
Abrasion Resistance	Good
Life Test	> 1 M cycles
Tactile Feeling(Click)	Good
Backlighting	Good
Weatherability Test	Excellent
Touch Feel	Soft
Keytop Radius(side view)	>=0.4 mm
Key Fillet(side view)	>=0.2 mm
Key Corner Radius (top view)	>=0.75 mm



EDR
Epoxy Dipped Rubber Keypads

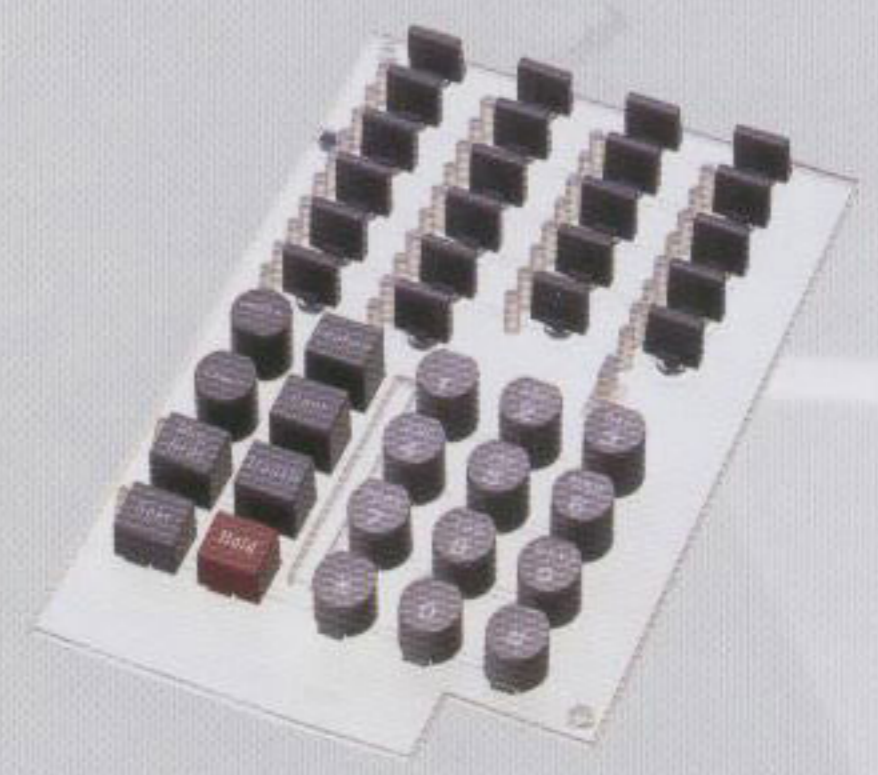
Key Height Applicable	2.5-8.0 mm
Key Hardness	Hard
Keytop Contour	Small
Color Flexibility	Low
Mirror Printing	No
Graphic Surface	2nd
Chemical Resistance	Excellent
Environment Test	Good
Weight	5.0-6.0 g
Abrasion Resistance	Good
Life Test	> 1 M cycles
Tactile Feeling(Click)	Good
Backlighting	Good
Weatherability Test	Poor
Touch Feel	Hard
Keytop Radius(side view)	>=0.2 mm
Key Fillet(side view)	>=0.2 mm
Key Corner Radius (top view)	>=1 mm



Business & Home Telephones

PHONES

Keypad Assy



2-Shot Injected Keycaps



Telephone Keyboard Modules



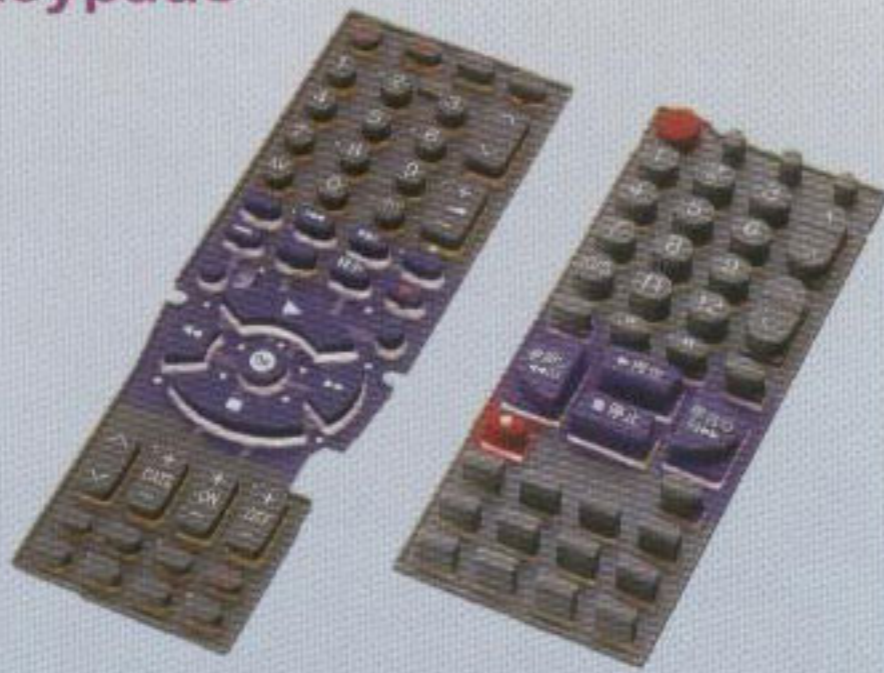
Home Cordless Keypads



REMOTE CONTROL

AUTOMOTIVE PARTS

Multi-Colored Keypads



Rear Mirror Control Keypads



Day Glow Keypads

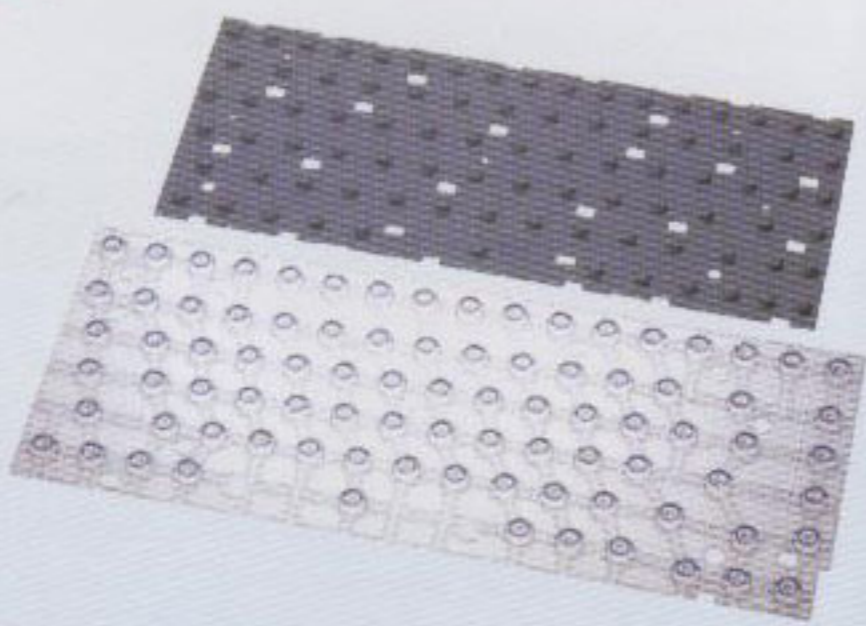


Auto Control Buttons

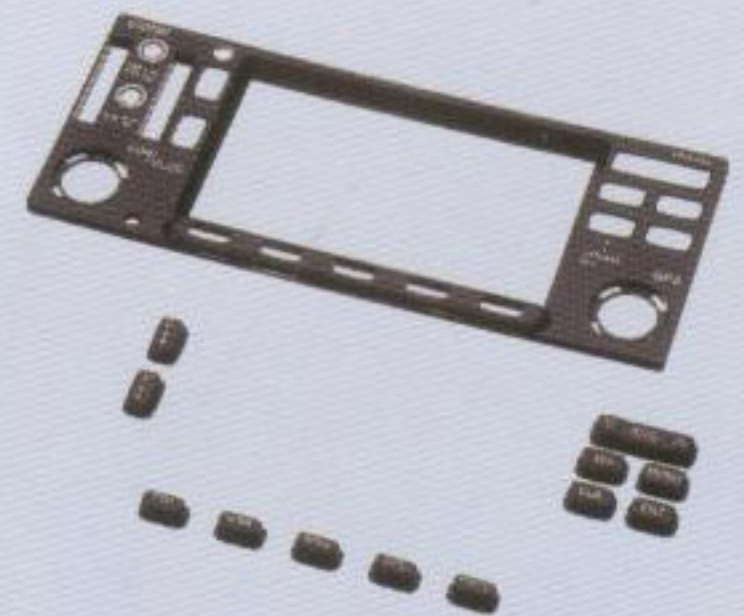


COMPUTER KEYBOARDS

Computer Keypads



GPS Control Keypads



Computer Keyboard Assy



Car Radio Keypads

