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SERIES	ULTRAMEC™ 6C	MULTIMEC™ 5	ILLUMEC™ 4F	MULTIMEC™ 3	UNIMEC™
Dimensions	8 x 8 mm	10 x 10 mm	10 x 10 mm	10 x 10 mm	12.6 x 12.6 mm
Height	2.5 mm	6.4 / 8.5 mm	10.4 mm	6.4 / 10.4 mm	15.7 mm
Electrical function	Momentary NO	Momentary NO or NC/NO	Momentary NO	Momentary NO	Momentary or latching
Illumination		X	X	X	
Sealing	IP67	IP67	IP67	IP67	IP54
Lifecycles	3,000,000	up to 10,000,000	up to 10,000,000	up to 10,000,000	up to 10,000,000
Other specifications	Low profile	Large range of accessories; 3 standard actuation forces	Simple slip-on cap retention system	3F has slip-on cap retention, excellent for custom caps; 3C excellent for over-mould and under overlay	2 pole 8 contact functions



SERIES	10G	1A/1H/ 1M/1ZA	1B/1C/ 2C/2D	1DS/1ES/ 1FS	1GAS/ 1GCS	1JS	1KS/1KBS/ 1KCS	1NS
Illumination		X	X	X	X	X	X	X
Marking			X	X				
Shape								
Round	Ø11 mm			Ø9.6 mm	Ø11/15 mm	Ø9.6 mm		
Rectangular		10.1 x 12.5/18.65/25 mm						
Square			15.1 x 15.1 mm				14.3 x 14.3 mm	
Other								Ø9.6 / 4.9 mm
Height	4.9 mm	12.2 mm	12.2 mm	14.9 mm	12.5 mm	10.4 mm	19.1-20.2 mm	14.9 mm
Front Panel Sealing								
Other specifications	Concave cap Floating mounting Anti-rotation for printed caps	Rocker-action caps; Long travel - 2 mm	Rocker-action solution; Long travel - 2 mm	Soft edges 20 color options	Flat surface; designed for under overlay use	Designed for under overlay use	Flat, convex or concave top surface Bezel option	Tear-drop shaped; for navigating or indicating



SERIES	1PS/1QS/ 1RS	1SS/1IS/ 1LS	1TS/1US/ 1VS	1WAS/1WDS/ 1WPS	1XS	1YS	1ZCS	NAVIMEC™
Illumination	X	X	X	X	X	X	X	X
Marking							X	X
Shape								
Round		Ø6.5 mm	Ø10.6 mm				Ø14.3 mm	Ø34.25 mm
Rectangular	6.5 x 12.5 mm				7.4 x 9.4 mm			
Square			10.6 x 10.6 mm			15.1 x 15.1 mm		5.2 / 7.8 / 11.6 mm
Other			10.4 x 13.25 mm	6.5 x 12.5 mm 8.0 x 15.2 mm				
Height	15.7 mm	8.0 - 22.5 mm	14.9 mm	15/15.7 mm	18.5 mm	12.5 mm	11.7 mm	12.2 mm
Front Panel Sealing			X					
Other specifications	Concave top surface	Variable heights; rounded top surface	Rounded top surface; can be used in custom keyboards	convex or concave top surface	Soft edges	Round corners Flat surface; designed for under overlay use	Rounded top surface; many legend options	To navigate a display or control a unit; five piece solution



SERIES	CONTROLMEC™	10Q-10QM	10R-10RF 10RM	AQUAMEC™	VARIMEC™	16300- 16700	16310-15	16324-26
Illumination	X	X	X	X			X	X
Marking	X	X	X			X	X	X
Shape								
Round	Ø29.5 mm		Ø30 mm	Ø10.6 mm	Ø5.2 / 7.8 / 11.6 mm			
Rectangular								
Square		22 x 22 mm			5.2 / 7.8 / 11.6 mm	14.9 x 14.9 mm	15.1 x 15.1 mm	15.1 x 15.1 mm
Other								
Height	12 mm (sealed) 12.3 mm (non-sealed)	11 mm	11 mm	24.2 - 27.2 mm	total height : 10.4 - 22.5 mm recess height : 2.4 - 6.4 mm	14.6 or 16.9 mm	16 mm	20.5 mm
Front Panel Sealing	X	X	X	X				
Other specifications	To navigate a display or control a unit; one cap solution	Flat top surface Optional metal plate with legend	Rounded or flat top surface Optional metal plate with legend	Robust front panel sealed solution	2400 options in variable heights	Many functions incl quiet with unimec switches	1-4 LED Many functions incl quiet with unimec switches	1-2 LED Many functions incl quiet with unimec switches