1139 BAKER ST. COSTA MESA, CA 92626 (714) 549 3041 FAX (714) 549 0930

A Components Corporation of America Company

TECHNICAL BULLETIN TB-156

STACOSWITCH DATA ENTRY PRODUCTS CHEMICAL COMPATIBILITY LIST

The StacoSwitch Data Entry Products are designed to be compatible with most chemical solutions. The Data Entry Product parts such as keycaps, keypads, and enclosures have been tested with the chemical solutions listed below. The user may rinse the sealed section of the Data Entry Product with distilled water and patted dry with a soft cloth.

Data Entry Parts Compatibility List

Data Entry Part	Solution/ Concentration	Method of Exposure	Duration of Test	Effect
Keycap	Pure Ammonia	Immersed	2 hours	None
Keycap	Window Cleaner (Windex)	Immersed	2 hours	None
Keycap	Coffee	Immersed	2 hours	None
Keycap	Coca-Cola, Non-diet	Immersed	2 hours	None
Keycap	Beer (Pabst)	Immersed	2 hours	None
Keycap				
Keypad	10% Bleach	Rubbed	1 hour	None
Enclosure				
Keycap				
Keypad	Betadine	Rubbed	1 hour	None
Enclosure	(10% povidine-iodine)			
Keycap				
Keypad	Aguasonic gel	Rubbed	1 hour	None
Enclosure	(Spectra 360)			
Keycap		Immersed face		
Keypad	Cidex	down in 4.55 mm	20 minutes	None
Enclosure	(3.4% Glutaraldehyde)	deep Cidex		

If required, contact StacoSwitch for detail test results and other solutions.

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