

Built-in keyboard | 68 keys



- Built-in keypad for rear mounting
- Compact layout
- Also with individual layouts and logos

<https://www.wachendorff-prozesstechnik.de/en/CKI68R17R>

Description

CLICK-INOX is the result of intensive research work. The focus is on a stainless steel foil with embossed and movable keys.

In principle, CLICK-INOX has the same properties as a flexible membrane or membrane keypad; the decisive improvement lies in the use of stainless steel as the surface material. Thanks to its high resistance to mechanical impact, the technology can be used reliably in critical environmental conditions.

Our stainless steel keypads are available in various designs, including compact keypads and built-in keypads. Three basic technologies are offered; FIT, DIGI and CKI. The keypads can be supplied as front-mounted, rear-mounted or table-top versions and can be equipped with installation seals, illuminated keys and key inscriptions (laser or chemical engraving).

Product details

Keyboard type:	Standard keyboard
Keyboard technology:	CLICK-INOX CKI
Number of keys:	68
Key shape:	R17
Installation type:	R (rear mounting)
Controller:	without
Interfaces:	PS/2, USB type A
Labeling type:	Screen printing
Housing:	Modified stainless steel AISI301, thickness 0.15 mm
Switching travel:	0.5 mm +/- 0.1 mm
Switching force:	6.0 N (typical)
Switching cycles:	> 3,000,000 cycles
Switching technology:	Contacts in conductive silver, screen-printed on a flexible polyester circuit
Max. contact resistance:	< 100 Ohm
Insulation:	> 500k Ohm
Protection class:	IP65
Mechanical resistance:	IK10
Ambient conditions:	Operating temperature: 10°C to +70°C Storage temperature: -25°C to +85°C
Standard layouts:	DE, ES, FR, IT, US
Customs tariff number:	84716060
Manufacturer:	GrafosSteel



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