

USB keyboard INT, KV27610 INOX with IP67 USB plug type A, including protective cover, tamper-proof desktop keyboard for devices with corresponding interface, keyboard shelf with mounting option more information, quantity and content: see technical specifications



Figure similar

General information	
Product type designation	USB keyboard international US
Control elements	
Version of actuating element	Long-stroke key with 2 mm contact travel
Operating principle of the actuating element	Carbon pellet on gold-plated PCB
Input device	
• Scroll wheel	No; Cursor control possible, left and right mouse button
• Movement tracking	Capacitive touchpad
Keyboard fonts	
• Design	Keyboard with long-stroke keys
• Keyboard assignment	86 (International QWERTY, US version)
• Color of the buttons	Stainless steel
• Color of the key inscription	Black, laser-inscribed
• Key illumination	No
• Function keys	Yes
— Number of function keys	12
— Number of function keys with LEDs	0
— Programmable	No
• Number pad	Yes; Integrated into key layout
• status LED displays	Yes; Num, FN, Shift, Scroll lock
— for number pad	Yes
— for Shift keys	Yes
• Multi-key operation	Yes; 1 finger, slow typing, robust industry standard
— 2-key rollover	No
— n-key rollover	No
Connection type	
• USB	Yes; USB 2.0 type A
• PS/2	No
• Cable length	0 m; See cable length
Frame size/design	
• Standard	Yes; For industrial applications
Installation type/mounting	
Mounting	Desktop, PRO support arm, drawer
Mounting type	Suitable for PRO devices
Supply voltage	
Rated value (DC)	5 V; 4.35 V to 5.25 V (USB)
Input current	
Current consumption (rated value)	55 mA; including touchpad and LED
Battery	

Battery-operated	No; maintenance-free
Interfaces	
Number of USB interfaces	1; USB 2.0 (IP67 plug enclosure)
EMC	
Emission of radio interference acc. to EN 55 011	
• Limit class A, for use in industrial areas	Yes; EN 55022, EN 55024
Degree and class of protection	
IP (all-round)	IP65
IP (at the front)	USB plug, meets IP67 with screws, if only inserted then without IP
Standards, approvals, certificates	
CE mark	Yes
UL approval	Yes; Available soon
cULus	Yes; Available soon
EAC (formerly Gost-R)	Yes; Available soon
CCC	No; not necessary
BIS	No; required for export to India
RoHS conformity	Yes
China RoHS compliance	Yes; Available soon
Suitable for safety functions	No
Ambient conditions	
Suited for indoor use	Yes
Suited for outdoor use	No; > 0 °C possible under certain conditions
Ambient temperature during operation	
• min.	0 °C
• max.	60 °C
Ambient temperature during storage/transportation	
• min.	-25 °C
• max.	85 °C
Relative humidity	
• Operation, max.	80 %; no condensation
• Condensation permissible	No
Operating systems	
Runs under operating system	
• Windows CE	Yes
• Windows Vista	Yes
• Windows XP	Yes
• Windows 7	Yes
• Windows 8	Yes
• Windows 10	Yes
Cables	
Cable length	0.4 m; USB
Mechanics/material	
Material	
• Stainless steel	Yes; Front stainless steel AISI 304
Enclosure material (rear)	aluminum
Material of the front ring	Generally silicone-free PORON seal
Enclosure color (front)	INOX AISI 304
Enclosure color (rear)	Aluminum paint
Torques/forces	
• Breakdown torque	1.5 N-m; Switching force buttons 1.5 N to 1.8 N
Service life	
• Number of operating cycles, keys	20 000 000; Operations (minimum)
Dimensions	
Width	369 mm
Height	18 mm
Depth	130 mm; Without cable outlet (with + 3 cm)
Scope of supply	
Delivery quantity in pieces	1
Other	
printable with laser printer	No

Merchandise	Yes; GETT KV27610 / VES001681
Manufacturer name	GETT Gerätetechnik GmbH
Manufacturer's address	Mittlerer Ring 1, 08233 Treuen (Vogtland), Germany
contacting the manufacturer	Phone +49 37468 660-0, email: info@gett.de
Target devices	For SIMATIC HMI devices and IPCs with the appropriate slot
Usable in the following products	
• Product 1	6AV2124-*
• Product 2	6AV2125-*
• Product 3	6AV2145-*
• Product 4	6AV7250-*
• Product 5	6AV7251-*
• Product 6	6AV7863-7*
• Product 7	6AV2128-3*
• Product 8	6AV6642-0BD01-3AX0
• Product 9	6AV6642-0BC01-1AX1
• Product 10	6AV6642-0DC01-1AX0
• Product 11	6AV6642-0DA01-1AX0
• Product 12	6AV6642-0EA01-3AX0
• Product 13	6AV6545-0CC10-0AX0
• Product 14	6AV6545-0AH10-0AX*
• Product 15	6AV6545-0DA10-0AX0
• Product 16	6AV6545-0DB10-0AX0
• Product 17	6AV6643-*
• Product 18	6AV6644-*
• Product 19	6AV7863*
• Product 20	6AV2123-2*
• Product 21	6AV7862-2BC*
• Product 22	6AV7862-2BD*
• Product 23	6AV7862-2BE*
• Product 24	6AV7862-2BF*

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