

USB plastic keyboard, Spanish layout, IP68, cable with plug type A, color: black, scope of supply: 1 keyboard



General information	
Product type designation	USB keyboard SPANISH
Control elements	
Version of actuating element	Long-stroke key with 4 mm contact travel
Operating principle of the actuating element	Keyboard with long-stroke keys with membrane switching contacts
Input device	
<ul style="list-style-type: none"> • Scroll wheel 	No
<ul style="list-style-type: none"> • Movement tracking 	none
Keyboard	
<ul style="list-style-type: none"> • Design 	Keyboard with long-stroke keys
<ul style="list-style-type: none"> • Keyboard assignment 	105 keys, Spanish layout
<ul style="list-style-type: none"> • Color of the buttons 	Black
<ul style="list-style-type: none"> • Color of the key inscription 	White
<ul style="list-style-type: none"> • Key illumination 	No
<ul style="list-style-type: none"> • Function keys 	Yes
<ul style="list-style-type: none"> — Number of function keys 	12
<ul style="list-style-type: none"> — Number of function keys with LEDs 	0
<ul style="list-style-type: none"> — Programmable 	No
<ul style="list-style-type: none"> • Number pad 	Yes; Free-standing
<ul style="list-style-type: none"> • status LED displays 	Yes; Num, Caps and Scroll
<ul style="list-style-type: none"> — for number pad 	Yes
<ul style="list-style-type: none"> — for Shift keys 	Yes
<ul style="list-style-type: none"> • Multi-key operation 	No
<ul style="list-style-type: none"> — 2-key rollover 	No
<ul style="list-style-type: none"> — n-key rollover 	Yes; 10 finger system, quick typing possible
Connection type	
<ul style="list-style-type: none"> • USB 	Yes; USB 2.0 type A
<ul style="list-style-type: none"> • PS/2 	No
<ul style="list-style-type: none"> • Cable length 	0 m; See cable length
Frame size/design	
<ul style="list-style-type: none"> • Standard 	Yes; For industrial applications
Installation type/mounting	
Mounting	Desktop
Mounting type	none
Supply voltage	
Rated value (DC)	5 V; via USB
Battery	
Battery-operated	No; maintenance-free
Interfaces	

Number of USB interfaces	1; USB 2.0 type A
EMC	
Emission of radio interference acc. to EN 55 011	
<ul style="list-style-type: none"> Limit class B, for use in residential areas 	Yes; Compliance with EN 55032 Class B limit values; interference emission: EN 55016-2-3:2014-11 (30 MHz to 6 GHz) and interference immunity EN 61000-4-2,3,4 passed
Degree and class of protection	
IP (all-round)	IP68 all-round and dishwasher safe
IP (at the front)	USB connector without degree of protection
Standards, approvals, certificates	
CE mark	Yes
UL approval	Yes; cUL
cULus	Yes
REACH	Yes
KC approval	Yes
BIS	No; required for export to India
RoHS conformity	Yes
Suitable for safety functions	No
Ambient conditions	
Suited for indoor use	Yes
Suited for outdoor use	No; possible under certain conditions
Ambient temperature during operation	
<ul style="list-style-type: none"> min. max. 	0 °C 70 °C
Ambient temperature during storage/transportation	
<ul style="list-style-type: none"> min. max. 	-20 °C 60 °C
Relative humidity	
<ul style="list-style-type: none"> Operation, max. Condensation permissible 	80 %; no condensation No
Operating systems	
Runs under operating system	
<ul style="list-style-type: none"> Windows 10 Windows 11 	Yes Yes
Cables	
Cable length	1.5 m; USB
Mechanics/material	
Material	
<ul style="list-style-type: none"> plastic 	Yes; Black
Enclosure material (front)	
<ul style="list-style-type: none"> Plastic 	Yes; ABS with antimicrobial coating
Enclosure color (front)	Black
Enclosure color (rear)	Black
Torques/forces	
<ul style="list-style-type: none"> Breakdown torque 	0.53 N·m; Switching force buttons
Service life	
<ul style="list-style-type: none"> Number of operating cycles, keys 	10 000 000; Operations (minimum)
Dimensions	
Width	459 mm
Height	35 mm
Depth	174 mm
Weights	
Weight (without packaging)	800 g
Weight (with packaging)	1 620 g
Scope of supply	
Delivery quantity in pieces	1
Other	
printable with laser printer	No
Merchandise	Yes; GETT TKL-105

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
Note:	corresponds to KL33605

Classifications

	Version	Classification
eClass	14	27-33-02-92
eClass	12	27-33-02-92
eClass	9.1	27-33-02-92
eClass	9	27-33-02-92
eClass	8	27-24-92-03
eClass	7.1	27-24-92-03
eClass	6	27-24-92-03
ETIM	10	EC002584
ETIM	9	EC002584
ETIM	8	EC002584
ETIM	7	EC002584

Further information

Usable in the following products: Detailed information can be found in the cross-list, which is available for download in the following SIOS note: 40466415

<https://support.industry.siemens.com/cs/document/40466415/status-of-the-simatic-hmi-accessories-and-cross-list-update?dti=0&lc=en-WW>

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