SIEMENS

Data sheet 6GF6710-2BC

PS2 membrane keyboard, en, with touch pad, desktop keyboard for devices with corresponding interface, scope of supply: 1 keyboard

Figure similar

General information	
Product type designation	PS/2 membrane keyboard INT
Control elements	
Keyboard	
● Design	Membrane keyboard
● Keyboard assignment	B3F, 101/102 or 104/105 OMRON
● Key illumination	No
● Function keys	
— Number of function keys	12
— Programmable	Yes
● Number pad	Yes
● status LED displays	Yes; Num, Caps and Scroll
— for number pad	Yes
— for Shift keys	Yes
Connection type	
● USB	Yes; With PS/2 USB adapter (not included in the scope of supply)
● PS/2	Yes
● Cable length	1.75 m
Frame size/design	
● Standard	Yes; For industrial applications
Installation type/mounting	
Rack mounting	No; Desktop housing
Input current	
Current consumption (rated value)	25 mA; Typical
Battery	
Battery-operated	No; maintenance-free
EMC	
Emission of radio interference acc. to EN 55 011	
● Limit class A, for use in industrial areas	Yes
Degree and class of protection	
IP (all-round)	IP65
Splashproof	Yes
Standards, approvals, certificates	
CE mark	Yes
RoHS conformity	Yes
Ambient conditions	
Ambient temperature during operation	
● min.	0 °C

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● max.	40 °C
Ambient temperature during storage/transportation	
● min.	-10 °C
● max.	50 °C
Relative humidity	
● Operation, max.	90 %; no condensation
● Condensation permissible	No
Operating systems	
Runs under operating system	
● Windows CE	Yes
● Windows Vista	Yes
● Windows XP	Yes
● Windows 7	Yes
● Windows 10	Yes
Mechanics/material	
Material	
● plastic	Yes; AUTOTEX (R) V150
● Sheet metal	No
Enclosure material (front)	
● Plastic	Yes; AUTOTEX (R) V150
Service life	
● Number of operating cycles, keys	1 000 000; Operations (minimum)
Dimensions	
Width	478.5 mm
Height	28 mm
Depth	180 mm
Weights	
Weight (without packaging)	2 260 g
Weight (with packaging)	2 410 g
Scope of supply	
Delivery quantity in pieces	1; Membrane keyboard with mouse pad
Other	
Merchandise	Yes; TIPRO no. K-547
Manufacturer name	TIPRO Representative Office
Manufacturer's address	Vogelweg 20, 31785 Hameln, Germany
Target devices	Suitable for IPC and HMI devices with the corresponding interfaces (see manual)
Note:	Suitable PS/2 USB adapter (keyboard/mouse): 1x USB 1.1, plug A on 2x PS/2 sockets, 0.20 m, black; manufacturer: Renkforce; supply by Conrad Elektronik, order no.: 1360251 - 62

Classifications

	Version	Classification
eClass	16	19-20-03-01
eClass	14	19-20-03-01
eClass	12	19-20-03-01
eClass	9.1	19-20-03-01
eClass	9	19-20-03-01
eClass	8	19-20-03-01
eClass	7.1	19-20-03-01
eClass	6	19-20-03-01
ETIM	10	EC001692
ETIM	9	EC001692
ETIM	8	EC001692
ETIM	7	EC001692
IDEA	4	6641
UNSPSC	15	43-21-17-06

Approvals / Certificates

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General Product Approval

EAC

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://www.modulplc.com/?s=6GF6710-2BC

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