SIEMENS

Data sheet   **6GF6710-3AE**

PS2 keyboard 19" DE, with touch pad, removable keyboard for devices with corresponding interface Further information, Quantity and content: see technical data

General information	
Product type designation	PS/2 built-in keyboard DEU
Control elements	
Keyboard fonts	
● 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
Frame size/design	
● Standard	Yes; For industrial applications
● 19" keyboard	Yes
Installation type/mounting	
Rack mounting	No; Built-in keyboard, 19" rack
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 (at the front)	IP65
IP (rear)	IP20
Splashproof	Yes
Standards, approvals, certificates	
CE mark	Yes
RoHS conformity	Yes
Ambient conditions	
Ambient temperature during operation	

8/16/2022

● min.	0 °C
● 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	
● Sheet steel	Yes
Enclosure material (front)	
● Plastic	Yes; AUTOTEX (R) V150
Service life	
● Number of operating cycles, keys	1 000 000; Operations (minimum)
Dimensions	
Width	482.6 mm
Height	42.5 mm
Depth	177.8 mm
Weights	
Weight (without packaging)	1 480 g
Weight (with packaging)	1 665 g
Scope of supply	
Delivery quantity in pieces	1; Built-in keyboard rack mounting
Other	
Merchandise	Yes; TIPRO no. K-647 (K-847)
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
Usable in the following products	
● Product 1	6AV2124-0GC13-0AX0
● Product 2	6AV2124-0QC13-0AX0
last modified:	9/29/2021 ↗