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Data sheet 6GF6710-3AE

PS2 keyboard 19", de, with touch pad, built-in keyboard for devices with corresponding interface, scope of supply: 1 keyboard



Figure similar

General information	
Product type designation	PS/2 built-in keyboard DEU
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
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	

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● 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
Connection method	
Connector type	PS/2
Mechanics/material	
Material	
● Sheet metal	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

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

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UNSPSC	15	43-21-17-06

Approvals / Certificates

General Product Approval

Manufacturer Declaration

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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