SIEMENS

Data sheet 6GF6710-3BK

PS2 keyboard 19" INT, with trackball, slide-in keyboard for devices with corresponding interface Further information, Quantity and content: see technical data



General information	
Product type designation	PS/2 withdrawable keyboard INT
Control elements	
Keyboard fonts	
Design	Membrane keyboard
 Keyboard assignment 	84 (US version)
 Color of the buttons 	light gray
 Color of the key inscription 	dark gray
 Key illumination 	No
 Function keys 	
 Number of function keys 	12
Number pad	Yes; Integrated into key layout
 status LED displays 	Yes; Num, Caps, Scroll and Pad
— for number pad	Yes
— for Shift keys	Yes
Connection type	
Bluetooth radio standard	No
• USB	No
• PS/2	Yes
Cable length	1.5 m
Frame size/design	
Standard	Yes; For industrial applications
• 19" keyboard	Yes
Installation type/mounting	
Rack mounting	Yes
Front mounting	No
Wall mounting/direct mounting	No
maximum permissible angle of inclination without external ventilation	0°
Supply voltage	
Design of the power supply	via PS/2
Input current	
Current consumption (rated value)	10 mA; Typical
Battery	
Battery-operated	No; maintenance-free
Degree and class of protection	
Splashproof	No
Standards, approvals, certificates	
CE mark	Yes

RoHS conformity	Yes
Ambient conditions	
Ambient temperature during operation	
• min.	0 °C
• max.	50 °C
Ambient temperature during storage/transportation	
• min.	-40 °C
• max.	65 °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
connection method / header	
Connector type	PS/2
Mechanics/material	
Material	
Plastic	Yes; Keyboard itself
Sheet steel	Yes: Powder-coated drawer
Service life	
Number of operating cycles, keys	20 000 000; Operations (approx.)
Dimensions	
Width	370 mm; Keyboard
Height	20 mm; Keyboard
Depth	138.5 mm; Keyboard
Width of the housing front	485 mm; Keyboard incl. drawer
Height of housing front	45 mm; Keyboard incl. drawer
Enclosure diameter	465 mm; Mounting depth drawer
Weights	
Weight (without packaging)	8 000 g; Without accessories
Weight (with packaging)	9 300 g
Scope of supply	
Delivery quantity in pieces	1; Keyboard incl. drawer
Other	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Merchandise	Yes
Manufacturer name	ZF Friedrichshafen AG, Cherry GmbH, Electronic Systems
Manufacturer's address	Cherrystr., 91275 Auerbach/OPf., Germany
Target devices	Suitable for IPC and HMI devices with the corresponding interfaces (see manual)
Usable in the following products	
Product 1	6AV2124-0GC13-0AX0
• Product 2	6AV2124-0QC13-0AX0
last modified:	11/3/2021 🗗