

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
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	
Type of supply voltage	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

Mechanics/material	
Material	
<ul style="list-style-type: none"> • Plastic • Sheet steel 	Yes; Keyboard itself Yes; Powder-coated drawer
Service life	
<ul style="list-style-type: none"> • 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 incl. 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	
<ul style="list-style-type: none"> • Product 1 • Product 2 	6AV2124-0GC13-0AX0 6AV2124-0QC13-0AX0
last modified:	06/22/2020