

PS2 keyboard 19", en, with trackball, removable keyboard for devices with corresponding interface, scope of supply: 1 keyboard



General information	
Product type designation	PS/2 withdrawable keyboard INT
Control elements	
Keyboard fonts	
• Design • Keyboard assignment • Color of the buttons • Color of the key inscription • Key illumination • Function keys — Number of function keys • Number pad • status LED displays — for number pad — for Shift keys	Membrane keyboard 84 (US version) light gray dark gray No 12 Yes; Integrated into key layout Yes; Num, Caps, Scroll and Pad Yes Yes
Connection type	
• Bluetooth radio standard • USB • PS/2 • Cable length	No No Yes 1.5 m
Frame size/design	
• Standard • 19" keyboard	Yes; For industrial applications 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			
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	
Classifications			
		Version	Classification
	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	9	EC001692
	ETIM	8	EC001692

ETIM	7	EC001692
IDEA	4	6641
UNSPSC	15	43-21-17-06

Approvals / Certificates

General Product Approval	Functional Safety
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[Declaration of Con-
formity](#)

[Manufacturer Declara-
tion](#)



last modified:

11/3/2021 