

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	
<ul style="list-style-type: none"> • Design • Keyboard assignment • Color of the buttons • Color of the key inscription • Key illumination • Function keys <ul style="list-style-type: none"> — Number of function keys • Number pad • status LED displays <ul style="list-style-type: none"> — 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	
<ul style="list-style-type: none"> • Bluetooth radio standard • USB • PS/2 • Cable length 	No No Yes 1.5 m
Frame size/design	
<ul style="list-style-type: none"> • 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)

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	10	EC001692
	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](#)

[FCC](#)



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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