

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	

• 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	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



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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