

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 fonts	
<ul style="list-style-type: none"> • Design • Keyboard assignment • Key illumination • Function keys <ul style="list-style-type: none"> — Number of function keys — Programmable • Number pad • status LED displays <ul style="list-style-type: none"> — for number pad — for Shift keys 	Membrane keyboard B3F, 101/102 or 104/105 OMRON No 12 Yes Yes Yes; Num, Caps and Scroll Yes Yes
Connection type	
<ul style="list-style-type: none"> • USB • PS/2 	Yes; With PS/2 USB adapter (not included in the scope of supply) Yes
Frame size/design	
<ul style="list-style-type: none"> • Standard • 19" keyboard 	Yes; For industrial applications 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	
<ul style="list-style-type: none"> • 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	
Mechanics/material		
Material		
• Sheet steel	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
Approvals / Certificates		
General Product Approval		

[Confirmation](#)



[Miscellaneous](#)



other

Dangerous goods

Environment



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[Transport Information](#)

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Environment

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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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