SIEMENS

Data sheet   **6GK1571-0BA00-0AA0**

product type designation	PC adapter USB A2

PC adapter USB A2 USB adapter (USB V2.0) for connection of a PG/PC or notebook to SIMATIC S7 via PROFIBUS or MPI contain USB cable 5 m, MPI cable 0.3 m can be used under Windows XP/Vista/ Windows 7 32/64 bit and higher.

transfer rate	
transfer rate	
● at the 1st interface / according to PROFIBUS	9.6 kbit/s ... 12 Mbit/s

interfaces	
number of electrical connections	
● at the 1st interface / according to PROFIBUS	1
number of interfaces / according to USB	1
type of electrical connection	
● at the 1st interface / according to PROFIBUS	9-pin Sub-D socket (RS 485)
● of the USB interface	Standard-B socket
standard for interfaces / USB 2.0	Yes

supply voltage, current consumption, power loss	
type of voltage / of the supply voltage	DC
type of voltage supply / optional external power supply	No
supply voltage	
● from USB	5 V
● note	Supply direct from USB
relative symmetrical tolerance / at DC	
● at 5 V	5 %
consumed current	
● from USB	0.2 A
power loss [W]	1 W

ambient conditions	
ambient temperature	
● during operation	0 ... 60 °C
● during storage	-40 ... +70 °C
● during transport	-40 ... +70 °C
relative humidity / at 30 °C / during operation / maximum	95 %
protection class IP	IP20

design, dimensions and weights	
module format	USB V2.0 adapter
width	58 mm
height	26 mm
depth	105 mm
net weight	0.365 kg
fastening method / 35 mm top hat DIN rail mounting	No

product features, product functions, product components / general	
number of plug-in cards of same design / plug-in / per PC station	1
number of units / note	-

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