

Siemens 6GK1571-0BA00-0AA0 Manual

Brand	Siemens
Product Series	Siemens
Product Type	designation PC adapter USB A2

Description

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

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 -

product functions / diagnostics

product function

- port diagnostics Yes

standards, specifications, approvals

reference code

- according to IEC 81346-2:2019 KEC

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