# **SIEMENS**

Data sheet 6GK1500-0DA00

## product type designation



## Bus terminal RS 485 (1.5 m)

bus terminal RS 485 for PROFIBUS with plug-in cable 1.5 m.

transfer rate	
transfer rate	
• with PROFIBUS	9.6 kbit/s 1.5 Mbit/s
interfaces	
number of electrical connections	
<ul> <li>for PROFIBUS cables</li> </ul>	2
type of electrical connection	
<ul> <li>for PROFIBUS cables</li> </ul>	Screw terminals
mechanical data	
material / of the enclosure	plastic
design, dimensions and weights	
width	50 mm
height	138 mm
depth	53 mm
net weight	353 g
fastening method	
• 35 mm DIN-rail mounting	Yes
product features, product functions, product components / general	
product feature	
• silicon-free	Yes
product function / is supported / identification link	Yes; acc. to IEC 61406-1:2022
standards, specifications, approvals	
reference code	
• according to IEC 81346-2:2019	KFA
further information / internet links	
internet link	
<ul> <li>to website: Selection guide for cables and connectors</li> </ul>	https://support.industry.siemens.com/cs/ww/en/view/109766358
<ul><li>to web page: selection aid TIA Selection Tool</li></ul>	https://siemens.com/tst
<ul> <li>to website: Industrial communication</li> </ul>	https://www.siemens.com/simatic-net
<ul><li>to web page: SiePortal</li></ul>	https://sieportal.siemens.com/
to website: Image database	https://www.automation.siemens.com/bilddb
<ul><li>to website: CAx-Download-Manager</li></ul>	https://www.siemens.com/cax
to website: Industry Online Support	https://support.industry.siemens.com
security information	
security information	Siemens provides products and solutions with industrial cybersecurity functions that support the secure operation of plants, systems, machines and networks. In order to protect plants, systems, machines and networks against cyber threats, it is necessary to implement – and continuously maintain – a holistic, state-of-the-art industrial cybersecurity concept. Siemens' products and solutions constitute one element of such a concept. Customers are responsible for preventing unauthorized access to their plants, systems, machines and

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#### Approvals / Certificates

#### **General Product Approval**









Manufacturer Declaration



**General Product Ap**proval

Marine / Shipping

**Environment** 









Confirmation

last modified:

12/23/2024

