SIEMENS

Data sheet 6GK1500-0AB00

product type designation	**Bus terminal RS 485 (3m)**
	Bus terminal RS 485 for PROFIBUS transfer rate: 9.6 Kbit/s to 1500 Kbit/s with plug-in cable 3.0 m.



product brand name	SIMATIC NET
Technical Product Detail Page	https://i.siemens.com/1P6GK1500-0AB00
transfer rate	
transfer rate	
● with PROFIBUS	9.6 kbit/s ... 1.5 Mbit/s
interfaces	
number of electrical connections	
● for PROFIBUS cables	2
type of electrical connection	
● for PROFIBUS cables	Screw terminals
mechanical data	
material / of the enclosure	plastic
design, dimensions and weights	
width	50 mm
height	138 mm
depth	53 mm
net weight	411 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
further information / internet links	
internet link	
● to website: Selection guide for cables and connectors	https://support.industry.siemens.com/cs/ww/en/view/109766358
● to web page: selection aid TIA Selection Tool	https://siemens.com/tst
● to website: Industrial communication	https://www.siemens.com/simatic-net
● to web page: SiePortal	https://sieportal.siemens.com/
● to website: Image database	https://www.automation.siemens.com/bilddb
● to website: CAx-Download-Manager	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

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Approvals / Certificates

General Product Approval

EG-Konf. | UKCA | CCC | EAC | Manufacturer Declaration | China RoHS

General Product Approval

UL | Miscellaneous | RCM | China RoHS

Maritime application

DNV | LRS

Maritime application

RINA

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