SIEMENS

Data sheet 6GK5980-0BB00-0AA5

product type designation	**Terminal block for SCALANCE S, W, X, 2-pin, screw terminals, power supply, signaling contact**
product description	Terminal block for SCALANCE S, W, X, 2-pin, screw terminals, power supply, signaling contact
	2-pole terminal block for Signaling contact (24 V DC); for SCALANCE X/W/S/M; 1 pack=5 units; spare part.



product brand name	SCALANCE
Technical Product Detail Page	https://i.siemens.com/1P6GK5980-0BB00-0AA5
suitability for use	Power supply for SCALANCE X-005, signaling contact for SCALANCE S-600, SCALANCE W-700, SCALANCE X-100, X-200, X-300, X-400
interfaces	
type of electrical connection	screw terminal
mechanical data	
number of poles	2
tightening torque / for contacts / with screw-type terminals	0.5 ... 0.6 N·m
design, dimensions and weights	
width	10.16 mm
terminal contact spacing	5.08 mm
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://www.siemens.com/tstcloud
• 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 for preventing unauthorized access to their plants, systems, machines and networks. Such systems, machines and components should only be connected to an enterprise network or the internet if and to the extent such a connection is necessary and only when appropriate security measures (e.g. firewalls and/or network segmentation) are in place. For additional information on industrial cybersecurity measures that may be implemented, please visit www.siemens.com/cybersecurity-industry. Siemens' products and solutions undergo continuous development to make them more secure. Siemens strongly recommends that product updates are applied as soon as they are available and that the latest product versions are used. Use of product versions that are no longer supported, and failure to apply the latest updates may increase customer's exposure to cyber threats. To stay informed about product updates, subscribe to the Siemens Industrial Cybersecurity RSS Feed under

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Approvals / Certificates

General Product Approval			other
EAC	China RoHS	Manufacturer Declaration China RoHS	Miscellaneous

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