SIEMENS

Data sheet 6GK5980-0CC00-0AA6

product type designation	**Terminal block for SCALANCE X-300 with 240 V AC, 3 pole, screw terminal, signaling contact**
product description	Terminal block for SCALANCE X-300 with 240 V AC, 3-pin, screw terminals, signaling contact
	3-pole terminal block for Signaling contact (230 V AC); for SCALANCE XR-300EEC/X-300EE 1 pack=6 units; spare part.



product brand name	SCALANCE
Technical Product Detail Page	https://i.siemens.com/1P6GK5980-0CC00-0AA6
suitability for use	Signaling contact for SCALANCE X-300 with 240 V AC
interfaces	
type of electrical connection	screw terminal
mechanical data	
locking mechanism design	Screw flange
number of poles	3
design, dimensions and weights	
type of cable outlet	180° cable outlet
width	38.08 mm
net weight	19.13 g
terminal contact spacing	7.62 mm
● solid	0.2 ... 10 mm²
● finely stranded / with core end processing	0.25 ... 6 mm²
● finely stranded / without core end processing	0.2 ... 6 mm²
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

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Approvals / Certificates

General Product Approval

EAC	China RoHS	Manufacturer Declaration	China RoHS

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