SIEMENS

Data sheet 6GK5898-1CV00-4AA0

product type designation	**IWLAN angle adapter SMA/SMA male/female**
	Elbow adapter SMA/SMA male/female.



product brand name	SCALANCE
Technical Product Detail Page	https://i.siemens.com/1P6GK5898-1CV00-4AA0
electrical data	
number of electrical connections	2
type of electrical connection	SMA male / SMA female
transmission frequency	0 ... 6 GHz
impedance	50 Ω
mechanical data	
material	brass, gold-plated
ambient conditions	
ambient temperature	
● during operation	-20 ... +80 °C
● during storage	-20 ... +80 °C
● during transport	-20 ... +80 °C
protection class IP	IP61; when plugged in
design, dimensions and weights	
width	17 mm
height	15 mm
standards, specifications, approvals	
certificate of suitability	
● RoHS conformity	Yes
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 the website: IWLAN	https://www.siemens.com/iwlan
● 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

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