SIEMENS

Data sheet 6GK5798-0PT00-2AA0

product type designation	**IWLAN panel feedthrough N-Connect/SMA Female/Female**
	N-Connect/SMA Female/female Panel feedthrough; cabinet bushing, 2.4 GHz and 5 GHz for wall thickness max. 5.5 mm.

Technical Product Detail Page	https://i.siemens.com/1P6GK5798-0PT00-2AA0
electrical data	
number of electrical connections	2
type of electrical connection	N-Connect female/SMA female
transmission frequency	0 ... 6 GHz
impedance	50 Ω
ambient conditions	
ambient temperature	
● during operation	-40 ... +70 °C
● during storage	-40 ... +70 °C
● during transport	-40 ... +70 °C
protection class IP	IP67
design, dimensions and weights	
width	25.4 mm
height	25.4 mm
length	31.3 mm
net weight	35 g
standards, specifications, approvals	
certificate of suitability	
● RoHS conformity	Yes
reference code	
● according to IEC 81346-2:2019	WGC
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

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