SIEMENS

Data sheet 6GT2890-0BC00

product type designation	**Antenna duplexer UHF for RF600**
product description	The splitter splits an incoming VHF signal into two outputs



RF600 antenna splitter for operation of two RF600 antennas on RF600 readers with external antenna port; IP40 -25 to +85 °C; dimensions 50x 50x 20 mm without connector.

product brand name	SIMATIC RF
Technical Product Detail Page	https://i.siemens.com/1P6GT2890-0BC00
suitability for use	For the setup and extension of gate applications for up to 8 antennas
suitability for operation	operation on RF600 readers with external antennas
mechanical data	
material	aluminum
color	silver
ambient conditions	
ambient temperature	
● during operation	-40 ... +85 °C
● during storage	-40 ... +100 °C
● during transport	-40 ... +100 °C
design, dimensions and weights	
width	51 mm
height	19 mm
depth	51 mm
net weight	170 g
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

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