



IWLAN TERMINATION IMPEDANCE TI 795-1R, TERMINATOR 50 OHM F. SECOND R-SMA ANTENNA SOCKET F. OPERATION OF A SCALANCE W-700 RADIO INTERFACE WITH ONLY 1 ANTENNA, IP65 (-20-+60 DGR C); 1 PACKAGING UNIT = 3 PCS

Electrical data

Number of electrical connections	1
Type of electrical connection	R-SMA male
Transmission frequency	0 ... 6 GHz
Impedance	50 Ω
Return loss / minimum	25 dB

Permitted ambient conditions

Ambient temperature	
<ul style="list-style-type: none"> during operation 	-40 ... +70 °C
<ul style="list-style-type: none"> during storage 	-40 ... +70 °C
<ul style="list-style-type: none"> during transport 	-40 ... +70 °C
Protection class IP	IP 65

Design, dimensions and weight

Diameter	9 mm
Length	15 mm
Net weight	5 g

Standards, specifications, approvals

Certificate of suitability	
<ul style="list-style-type: none"> RoHS conformity 	Yes

Further Information / Internet Links

Internet-Link	
<ul style="list-style-type: none"> to website: Selector SIMATIC NET SELECTION TOOL 	http://www.siemens.com/snst
<ul style="list-style-type: none"> to website: Industrial communication 	http://www.siemens.com/simatic-net

- to website: Industry Mall
- to website: Information and Download Center
- to website: Image database
- to website: CAx Download Manager
- to website: Industry Online Support

<https://mall.industry.siemens.com>

<http://www.siemens.com/automation/net/catalog>

<http://automation.siemens.com/bilddb>

<http://www.siemens.com/cax>

<https://support.industry.siemens.com>

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