

product type designation

IWLAN terminating resistor TI795-1R RSMA Male

R-SMA male termination Impedance TI795-1R 2.4 and 5 GHz, IP65, 0...6 GHz; 1 pack=3 units.



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

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	IP65

design, dimensions and weights

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: TIA Selection Tool 	http://www.siemens.com/tia-selection-tool
<ul style="list-style-type: none"> to web page: selection aid TIA Selection Tool 	http://www.siemens.com/snst
<ul style="list-style-type: none"> to the website: IWLAN 	http://www.siemens.com/iwlan
<ul style="list-style-type: none"> to website: Industrial communication 	http://www.siemens.com/simatic-net
<ul style="list-style-type: none"> to website: Industry Mall 	https://mall.industry.siemens.com
<ul style="list-style-type: none"> to website: Information and Download Center 	http://www.siemens.com/industry/infocenter
<ul style="list-style-type: none"> to website: Selection guide for cables and connectors 	https://sie.ag/2QdlxcP
<ul style="list-style-type: none"> to website: Image database 	http://automation.siemens.com/bilddb
<ul style="list-style-type: none"> to website: CAx-Download-Manager 	http://www.siemens.com/cax
<ul style="list-style-type: none"> to website: Industry Online Support 	https://support.industry.siemens.com

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