

2702702

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Termination resistor  $50~\Omega$ , RSMA (male) connection method, for the unused antenna connection of a WLAN device, for example in leaky wave cable applications.

### Product description

The termination resistor is screwed onto an unused antenna connection of a WLAN device, for example in leaky wave cable applications. This terminates the connection with the correct impedance and prevents undesirable emission.

#### Commercial data

Item number	2702702
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DN23
Product key	DNN2Z3
Catalog page	Page 394 (C-6-2019)
GTIN	4055626299211
Weight per piece (including packing)	7.2 g
Weight per piece (excluding packing)	5.5 g
Customs tariff number	85332100
Country of origin	DE



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#### Technical data

Ambient conditions

Ambient temperature (operation)

Note on application	on application			
Note on application	Only for industrial use			
Product properties				
Product type	Terminal resistor			
Electrical properties				
Frequency range	0 GHz 6 GHz			
Impedance	50 Ω			
Connection data				
Connection method	RSMA (male)			
Dimensions				
Length	17.4 mm			
Diameter	8 mm			
Environmental and real-life conditions				

-40 °C ... 85 °C



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## Classifications

#### **ECLASS**

	ECLASS-11.0	19070403			
	ECLASS-12.0	19070403			
	ECLASS-13.0	19070403			
ETIM					
	ETIM 9.0	EC000448			
UNSPSC					
	UNSPSC 21.0	32121600			



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### Environmental product compliance

#### EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)
China RoHS	
Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.
EU REACH SVHC	
REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	0b9a643f-6d2b-4037-b7b4-ff64eb9606fa

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