FL LCX 50-OHM-RSMA - Termination resistor

2702702

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The termination resistor is screwed onto an unused antenna connection of a WLAN device, e.g., in leaky wave 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

Technical data

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

Ambient conditions

Ambient temperature (operation)	-40 °C ... 85 °C

Classifications

ECLASS

ECLASS-11.0	19070403
ECLASS-12.0	19070403
ECLASS-13.0	19070403

ETIM

ETIM 9.0	EC000448

UNSPSC

UNSPSC 21.0	32121600

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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