

Antenna cable - RAD-CAB-EF142-5M - 2884525

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Antenna cable, 5 m in length; SMA (male) -> SMA (male), attenuation approx. 0.93 dB at 2.4 GHz; impedance 50 ohms



Product Features

- Thinner cable with medium attenuation
- Extension or adaptation of wireless module for antenna



Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	290.7 g
Custom tariff number	85442000
Country of origin	Poland

Technical data

Dimensions

Fixed cable length	5 m
External diameter	5 mm

Ambient conditions

Ambient temperature (operation)	-40 °C ... 105 °C
Ambient temperature (storage/transport)	-40 °C ... 105 °C

General

Connection method	SMA (male)
	SMA (male)
Cable type	EF 142
Outer sheath, material	RADOX®(LSFH)
Minimum bending radius	30 mm

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General

Frequency range	2.4 GHz
Impedance	50 Ω

Attenuation

868 / 900 MHz	2.8 dB
2.4 GHz	4.9 dB
5 GHz	7.8 dB

Classifications

eCl@ss

eCl@ss 4.0	27250203
eCl@ss 4.1	27250203
eCl@ss 5.0	27250203
eCl@ss 5.1	27242608
eCl@ss 6.0	27242608
eCl@ss 7.0	27242608
eCl@ss 8.0	27060310

ETIM

ETIM 2.0	EC001434
ETIM 3.0	EC001604
ETIM 4.0	EC001604
ETIM 5.0	EC001682

UNSPSC

UNSPSC 6.01	20142601
UNSPSC 7.0901	20142601
UNSPSC 11	20142601
UNSPSC 12.01	20142601
UNSPSC 13.2	20142601

Approvals

Approvals

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EAC

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Approvals

Ex Approvals

Approvals submitted

Approval details

EAC

Mouser Electronics

Authorized Distributor

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