

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
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Key commercial data

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

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
Frequency range	2.4 GHz
Impedance	50 Ω

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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

ETIM

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

UNSPSC

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

Approvals

Approvals

Approvals

EAC

Ex Approvals

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Approvals

Approvals submitted

Approval details

EAC
