

Antenna cable - RAD-PIG-EF316-N-SMA - 2867694

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Adapter cable, pigtail 30 cm N (female) -> SMA (male), insertion attenuation 1.5 dB at 2.4 GHz; impedance 50 ohms;

Product Features

- As an adapter between devices and cables

Key commercial data

package_quantity	1
GTIN	4017918939069

Technical data

Dimensions

Fixed cable length	30 cm
External diameter	2.50 mm

Ambient conditions

Ambient temperature (operation)	-40 °C ... 70 °C
Ambient temperature (storage/transport)	-40 °C ... 70 °C

General

Connection 1	Connector connection
Connection method	SMA (male)
Connection 2	Connector connection
Connection method	N (female)
Cable type	EF 316
Cable, attenuation	approx. 1.5 dB/m
Cable, attenuation	approx. 0.83 dB/m for 900 MHz
Cable, attenuation	approx. 1.27 dB/m for 1.8 GHz
Cable, attenuation	approx. 1.52 dB/m for 2.4 GHz
Cable, attenuation	approx. 2.48 dB/m for 5 GHz
Outer sheath, material	RADOX®(LSFH)
Minimum bending radius	12.50 mm

classifications

eCl@ss

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classifications

eCl@ss

eCl@ss 4.0	27060805
eCl@ss 4.1	27060805
eCl@ss 5.0	27061805
eCl@ss 5.1	27061805
eCl@ss 6.0	27061805
eCl@ss 7.0	27061805
eCl@ss 8.0	27061805

ETIM

ETIM 2.0	EC000019
ETIM 3.0	EC000019
ETIM 4.0	EC000019
ETIM 5.0	EC000019

UNSPSC

UNSPSC 6.01	26121608
UNSPSC 7.0901	26121608
UNSPSC 11	26121608
UNSPSC 12.01	26121608
UNSPSC 13.2	26121608

Drawings