

<https://www.phoenixcontact.com/gb/products/2867649>

Antenna cable - RAD-CAB-EF393- 3M - 2867649

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Antenna cable, outside diameter: 10 mm (0.4 in.), inner conductor: stranded, attenuation: 1.0 / 1.8 / 3.1 dB at 0.9 / 2.4 / 5.8 GHz, connection: 2 x N (male), cable length: 3 m (10 ft.)



The figure shows a version of the product

Your advantages

- For outdoor installation
- Easy installation, thanks to flexible inner conductor
- UV resistant
- Oil-resistant
- Halogen-free
- Flame-retardant



Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 939014
GTIN	4017918939014
Weight per Piece (excluding packing)	590.000 g
Custom tariff number	85442000
Country of origin	Poland

Technical data

Dimensions

Fixed cable length	3 m
External diameter	10.00 mm

Ambient conditions

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

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Technical data

General

Connection 1	Connector connection
Connection method	N (male)
Note	Both sides
Connection method	N (male)
Cable type	EF 393
Outer sheath, material	RADOX®(LSFH)
External sheath, color	black
Minimum bending radius	50.00 mm
Frequency range	0.3 GHz ... 6 GHz
Impedance	50 Ω

Attenuation

868 / 900 MHz	approx. 1 dB
2.4 GHz	approx. 1.8 dB
5 GHz	approx. 3.1 dB

Environmental Product Compliance

	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 25;
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss

eCl@ss 4.0	27060800
eCl@ss 4.1	27060800
eCl@ss 5.0	27061800
eCl@ss 5.1	27061800
eCl@ss 6.0	27061800
eCl@ss 7.0	27061805
eCl@ss 8.0	27060310
eCl@ss 9.0	27060310

ETIM

ETIM 2.0	EC000019
ETIM 3.0	EC000019
ETIM 4.0	EC000019
ETIM 5.0	EC001682
ETIM 6.0	EC001682
ETIM 7.0	EC001682

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Classifications

UNSPSC

UNSPSC 6.01	26121608
UNSPSC 7.0901	26121608
UNSPSC 11	26121608
UNSPSC 12.01	26121608
UNSPSC 13.2	26121606

Approvals


Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		EAC-Zulassung
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