

PSI-CAB-GSM/UMTS-10M - Antenna cable



2900981

<https://www.phoenixcontact.com/us/products/2900981>

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Cellular antenna cable, 10 m in length, SMA (male) -> SMA (female), 50 ohm impedance



Commercial data

Item number	2900981
Packing unit	1 pc
Sales key	DN25
Product key	DNC4Z1
GTIN	4046356568890
Weight per piece (including packing)	518.8 g
Weight per piece (excluding packing)	511 g
Customs tariff number	85442000
Country of origin	PL

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Technical data

Product properties

Product type	Coaxial cable
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Electrical properties

Frequency range	850 MHz
	900 MHz
	1800 MHz
	1900 MHz
	2100 MHz
	2600 MHz
Impedance	50 Ω

Connection data

Connector connection

Connection method	SMA (male)
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Connector connection

Connection method	SMA (female)
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Material specifications

Color (Outer sheath)	black (RAL 9005)
Outer sheath, material	LSFH

Cable/line

Cable length	10 m
External cable diameter	5.50 mm
Outer sheath, material	LSFH
Bending radius, long-term	82.00 mm

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 85 °C
Ambient temperature (storage/transport)	-40 °C ... 85 °C

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Classifications

ECLASS

ECLASS-13.0

27060310

UNSPSC

UNSPSC 21.0

26121600

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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

China RoHS

Environment friendly use period (EFUP)	EFUP-25
	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	73377ead-93bc-45dd-a3ce-74b759cd09f2

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