

Antenna cable - PSI-CAB-GSM/UMTS-10M - 2900981

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



RoHS

Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 568890
GTIN	4046356568890
Weight per Piece (excluding packing)	520.000 g
Custom tariff number	85442000
Country of origin	Poland

Technical data

Dimensions

Fixed cable length	10 m
External diameter	5.50 mm

Ambient conditions

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

General

Connection 1	Connector connection
Connection method	SMA (male)
Connection 2	Connector connection
Connection method	SMA (female)

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Technical data

General

Outer sheath, material	LSFH
External sheath, color	black
Minimum bending radius	82.00 mm
Frequency range	850 MHz
	900 MHz
	1800 MHz
	1900 MHz
	2100 MHz
	2600 MHz
Impedance	50 Ω

Attenuation

Cable, attenuation	Approx. 0.23 dB/m at 850 MHz
	Approximately 0.24 dB/m at 900 MHz
	Approximately 0.35 dB/m at 1.8 GHz
	Approximately 0.39 dB/m at 2.1 GHz
	approx. 0.44 dB/m for 2.6 GHz

Environmental Product Compliance

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	27240490
eCl@ss 4.1	27240490
eCl@ss 5.0	27242208
eCl@ss 5.1	27242208
eCl@ss 6.0	19070490
eCl@ss 7.0	19070490
eCl@ss 8.0	27060310
eCl@ss 9.0	27060310

ETIM

ETIM 3.0	EC000310
ETIM 4.0	EC001682
ETIM 5.0	EC001682

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Classifications

ETIM

ETIM 6.0	EC001682
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UNSPSC

UNSPSC 6.01	30211506
UNSPSC 7.0901	43223108
UNSPSC 11	39121008
UNSPSC 12.01	43223108
UNSPSC 13.2	43223108

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		EAC-Zulassung
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