

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Antenna cable - PSI-CAB-GSM/UMTS- 5M - 2900980

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GSM/UMTS antenna cable, 5 m long; SMA (male) -> SMA (female), 50 Ohm impendence



Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	280.0 g
Custom tariff number	85442000
Country of origin	Poland

Technical data

Dimensions

Fixed cable length	5 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)
Outer sheath, material	LSFH
Minimum bending radius	82.00 mm
Frequency range	850 MHz
	900 MHz
	1800 MHz
	1900 MHz
	2100 MHz



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Technical data

General

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

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	27061802

ETIM

ETIM 3.0	EC000310
ETIM 4.0	EC001682
ETIM 5.0	EC001682

UNSPSC

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

Approvals

Approvals

Approvals

EAC

Approvals



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Ex Approvals	
Approvals submitted	
Approval details	
EAC	

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