

Antenna - PSI-GSM/UMTS-QB-ANT - 2313371

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GSM UMTS antenna, with omnidirectional characteristic, 2 m antenna cable with SMA round connector



Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	100.0 GRM
Custom tariff number	85177019
Country of origin	Germany

Technical data

Dimensions

Height	20 mm
Diameter	76 mm

Ambient conditions

Ambient temperature (operation)	-40 °C ... 105 °C
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General

Frequency range	850 MHz
	900 MHz
	1800 MHz
	1900 MHz
	2100 MHz
Gain	5 dBi (800/900 MHz)
	3 dBi (1800/1900 MHz)
	1 dBi (2100 MHz)
Connection method	SMA (male)

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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	EC000416
ETIM 3.0	EC000416
ETIM 4.0	EC000416
ETIM 5.0	EC001698

UNSPSC

UNSPSC 6.01	43171611
UNSPSC 7.0901	43221706
UNSPSC 11	43171611
UNSPSC 12.01	43221706
UNSPSC 13.2	43221706

Accessories

Accessories

Communication module

Communication module - NLC-COM-GSM - 2701344



GSM communication module. Allows SMS messaging to and from the Nanoline controller when connected to the GSM network.

Control box

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Control cabinet - RAD-SYS-NEMA4X-SMS - 2917189



NEMA 4X enclosure for SMS relay

Modem

Modem - PSI-GPRS/GSM-MODEM/RS232-QB - 2313106



Industrial GPRS/GSM modem for mounting on EN DIN rails. GSM and GPRS. 850 + 900 + 1800 + 1900 MHz. Serial V.24 (RS-232) interface. TCP/IP stack. Alarm input and output. 24 V DC supply voltage.

Router - PSI-MODEM-GSM/ETH - 2313355



Industrial GSM router with GPRS/EDGE for mounting on EN DIN rail. GSM and GPRS/EDGE. 850 + 900 + 1800 + 1900 MHz. Ethernet interface. Firewall and VPN support. 6 alarm inputs and 4 switching outputs. 24 V DC supply voltage.

Router - PSI-MODEM-3G/ROUTER - 2314008



Industrial UMTS/GSM router (850, 900, 1800, 1900, 2100 MHz) with Ethernet interface. Firewall, NAT and IPsec VPN support. SMA-F female antenna connector. Sending via SMS. 6 digital inputs, 4 digital outputs. Configuration via web-based management.

Security router for the DIN rail

Router - TC MGUARD RS4000 3G VPN - 2903440



Security device, WAN, and mobile phone interface. SD card slot. 10 VPN tunnels, intelligent firewall with full scope of functions, router with NAT/1:1 NAT, optional CIFS integrity monitoring. 4-port managed switch. 2 SIM card slots. GPS receiver.

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Accessories

Router - TC MGuard RS2000 3G VPN - 2903441



Security device with mobile phone interface. SD card slot. 2 VPN tunnels, 2-click firewall for easy configuration, router with NAT/1:1 NAT. 4-port switch. 2 SIM card slots. GPS receiver.

Signaling system

Signaling system - PSI-MODEM-SMS-REL/6 DI/4DO/AC - 2313513



SMS remote control and signaling system for mounting on EN DIN rails. Installation built-in device as per DIN 43880. 6 digital inputs and 4 relay outputs. Supply voltage 240 V AC. Scope of supply: SMS relay, antenna, software, RS-232 cable.

Signaling system - PSI-MODEM-SMS-REL/6ADI/4DO/DC - 2313520



SMS remote control and signaling system for mounting on EN DIN rail. Installation built-in device as per DIN 43880. 6 analog or digital configurable inputs and 4 relay outputs. Supply voltage 24 V DC. Scope of supply: SMS relay, antenna, software, RS-232 cable.

Interface converter - PSI-GSM/GPRS-MODEM/RS232 - 2708630



Industrial GSM modem for assembly on EN DIN rails. GSM and GPRS. 900 + 1800 MHz. Serial RS-232 interface. Alarm input and output. Supply voltage 24 V AC/DC
