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Combined mobile phone GPS antenna with omnidirectional characteristic, 2 m antenna cable with SMA round plug (GSM/UMTS) and R-SMA round plug (GPS)



Key Commercial Data

Packing unit	1 pc
GTIN	4 046356 757546
GTIN	4046356757546
Weight per Piece (excluding packing)	120.000 g
Custom tariff number	85177000
Country of origin	Germany

Technical data

Dimensions

Height	23 mm
Diameter	76 mm

Ambient conditions

Degree of protection	IP69K (Assembled)
Ambient temperature (operation)	-40 °C 85 °C

General

With connecting cable	yes
Frequency range	850 MHz
	900 MHz
	1800 MHz



Technical data

General

	1900 MHz
	2100 MHz
Gain	5 dBi (800/900 MHz)
	3 dBi (1800/1900 MHz)
	1 dBi (2100 MHz)
	25 dBi (GPS)
Connection method	SMA (male)
	RSMA (female)
Mounting type	Control cabinet

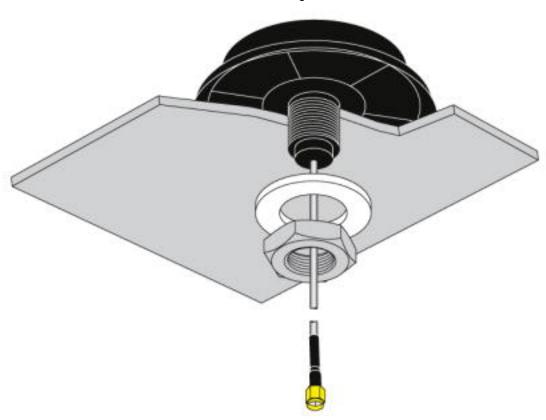
Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings







Mounting on the control cabinet

Classifications

eCl@ss

eCl@ss 4.0	27250500
eCl@ss 4.1	27250500
eCl@ss 5.0	27259200
eCl@ss 5.1	27259200
eCl@ss 6.0	27259200
eCl@ss 7.0	19070105
eCl@ss 8.0	19070105
eCl@ss 9.0	19070105

ETIM

ETIM 3.0	EC000313
ETIM 4.0	EC001478



Classifications

ETIM

ETIM 5.0	EC001698
ETIM 6.0	EC001698
ETIM 7.0	EC001698

UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404
UNSPSC 11	39121311
UNSPSC 12.01	39121311
UNSPSC 13.2	43221715
UNSPSC 18.0	43221715
UNSPSC 19.0	43221715
UNSPSC 20.0	43221715
UNSPSC 21.0	43221715

Accessories

Accessories

Security router for the DIN rail

Router - TC MGUARD RS2000 3G VPN - 2903441



Security appliance with cellular 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.

Router - TC MGUARD RS4000 3G VPN - 2903440



Security appliance, WAN, and cellular 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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