

# Antenna - TC ANT MOBILE WALL 5M - 2702273

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)




Multiband mobile communication antenna with mounting bracket for outdoor installation, 5 m antenna cable with SMA circular connector, suitable for LTE/4G

## Your advantages

- Optional wall or mast mounting
- Suitable for outdoor/indoor applications

## Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 070186
GTIN	4055626070186

## Technical data

### Dimensions

Caption	Wall mounting
Height	82 mm
Diameter	48 mm
Fixed cable length	5.00 m

### Ambient conditions

Degree of protection	IP65
Ambient temperature (operation)	-40 °C ... 80 °C

### General

With connecting cable	yes
Frequency range	700 MHz
	800 MHz
	850 MHz
	900 MHz

# Antenna - TC ANT MOBILE WALL 5M - 2702273

## Technical data

### General

	1700 MHz
	1800 MHz
	1900 MHz
	2100 MHz
	2600 MHz
	3600 MHz
Polarization	vertical
Impedance	50 Ω
Gain	3 dBi (698 ... 960 MHz)
	5 dBi (1710 ... 2700 MHz)
	8 dBi (3400 ... 3800 MHz)
Connection method	SMA (male)
Fixed cable length	5.00 m
Material	ASA (Antenna housing)
Mounting type	Mast mounting or wall mounting

### Environmental Product Compliance

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

Phoenix Contact 2019 © - all rights reserved  
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG  
Flachsmarktstr. 8  
32825 Blomberg  
Germany  
Tel. +49 5235 300  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>