


RAD-ISM-2400-ANT-PAR-19-0

Order No.: 2867885

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2867885>

Parabolic antenna, IP65 degree of protection, 19 dBi gain, linear vertical, N (female) connection, impedance 50 Ω , apex angle h/v 17°/11°

Commercial data

GTIN (EAN)	 4 017918 989385
sales group	H179
Pack	1 pcs.
Customs tariff	85177019
Catalog page information	Page 621 (IF-2009)

Product notes

WEEE/RoHS-compliant since:
10/02/2008



<http://www.download.phoenixcontact.com>
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Product description

The parabolic antenna may only be used with the unidirectional transmitter and bidirectional receivers in conjunction with extension cable RAD-CAB-EF393-15m as the maximum permissible value of 20 dB for emitted power will otherwise be exceeded.

Technical data

General data

Frequency range	2.4 GHz
Horizontal beamwidth	17 °
Vertical beamwidth	11 °
Impedance	50 Ω
Gain	19 dBi
Type of connection	N (female)
Degree of protection	IP65
Ambient temperature (operation)	-40 °C ... 70 °C
Ambient temperature (storage/transport)	-40 °C ... 70 °C
Width	610 mm
Height	419 mm

Address

PHOENIX CONTACT Deutschland GmbH
Flachmarktstr. 8
32825 Blomberg, Germany
Phone +49 5235 3 12000
Fax +49 5235 3 41200
<http://www.phoenixcontact.de>



© 2011 Phoenix Contact
Technical modifications reserved;