INDUSTRIAL COMPONENT DATA

RAD-ISM-5250-ANT-OMNI-10-N 5606761 PHOENIX CONTACT Antenna

Brand: PHOENIX CONTACT | Manufacturer Part Number: RAD-ISM-5250-ANT-OMNI-10-N



Manufacturer	PHOENIX CONTACT
MPN / Reference	RAD-ISM-5250-ANT-OMNI-10-N
Catalog number	5606761
Category	Wireless antenna
Minimum order	1 Pcs
Document ID	EO-31B8E746C2
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Product Overview

Antenna
Omnidirectional antenna, 5.2 GHz, gain: 12 dBi, polarization: linear, aperture angle: h/v 360 /8.5 , protection index: IP65, connection: N (female), incl. mounting bracket and mast clamps

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > Safety

Additional Product Information

Key Commercial Data
Orderkey 5606761
Packing unit 1 pc
Note Made to Order (non-returnable)
GTIN 4046356570978
Weight per Piece (excluding packing) 430.000 g
Custom tariff number 85177000
Country of origin US (United States)
Dimensions
Height 419 mm
Ambient conditions
Degree of protection IP65
General

Frequency range 5.2 GHz
5.15 GHz ... 5.35 Hz
Horizontal beamwidth 360 °
Vertical beamwidth 8.5 °
Polarization Linear vertical
Gain 12 dBi
Wind velocity 190 km/h
Connection method N (female)
Material Fiberglass-reinforced plastic (Antenna housing)
V2A (Bracket)
V2A (U-shaped screw)
Mounting type Mast mounting
External diameter 38 mm ... 60 mm (Mast)
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss 4.027250313eCl@ss 4.127250313eCl@ss 5.019070102eCl@ss 5.119070100eCl@ss 6.019070100eCl@ss 7.019070105eCl@ss 8.019070105eCl@ss 9.019070105
ETIM 3.0EC001698ETIM 4.0EC001698ETIM 5.0EC001698ETIM 6.0EC001698
UNSPSC 6.0143171611UNSPSC 7.090143221706UNSPSC 1143171611UNSPSC 12.0143221706UNSPSC 13.243221715

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / RAD-ISM-5250-ANT-OMNI-10-N with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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