

**INDUSTRIAL COMPONENT DATA**

# ANT-OMNI-2459-04 1284780 PHOENIX CONTACT Multi-band omnidirectional antenna for free-moving applications, co..

Brand: PHOENIX CONTACT | Manufacturer Part Number: ANT-OMNI-2459-04



|                 |                  |
|-----------------|------------------|
| Manufacturer    | PHOENIX CONTACT  |
| MPN / Reference | ANT-OMNI-2459-04 |
| Catalog number  | 1284780          |
| Category        | Wireless antenna |
| Minimum order   | 1 Pcs            |
| Document ID     | EO-7FEBD849CC    |
| Generated       | 2026-08-05       |

## Product Overview

Multi-band omnidirectional antenna for free-moving applications, compact design, frequency band: 2.4 GHz/5 GHz/6 GHz, gain: 2.0 dBi/2.5 dBi/3.0 dBi, protection rating: IP68/IP69K, shock and vibration resistant, connection: N (male)

Omnidirectional antenna, compact, 2.4 GHz/5 GHz, gain: 2.0 dBi/2.5 dBi, polarization: linear, opening angle: h 360°, protection index: IP68, connection: N (male), connection cable suitable for control cabinet grommets (item code 2701402)

**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 &gt; I/O

## Additional Product Information

ETIM for 1284780 Data networking products (EC001698)

Feature Name

Feature Value

Indoor (EF004788)

Yes

Outdoor (EF005158)

Yes

With connection cable (EF005036)

No

Mounting method (EF000003)

Other

Height (EF000040)

21.9 mm

Width (EF000008)

21.9 mm

Depth (EF000049)

22 mm

Ambient temperature during operating (EF007515)

-40 °C

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ANT-OMNI-2459-04 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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