

INDUSTRIAL COMPONENT DATA

NEARFI PD 2A ETH B 1234224 PHOENIX CONTACT

NearFi-Base, real-time Ethernet coupler and contactless power, 50..

Brand: PHOENIX CONTACT | Manufacturer Part Number: NEARFI PD 2A ETH B



Manufacturer	PHOENIX CONTACT
MPN / Reference	NEARFI PD 2A ETH B
Catalog number	1234224
Category	DC-power supply
Minimum order	1 Pcs
Document ID	EO-6B42AACFA5
Generated	2026-08-06

Product Overview

NearFi-Base, real-time Ethernet coupler and contactless power, 50 W (US), 100 Mbit/s, range <=10 mm, M12 screw connection, IP65, combinable with NEARFI PD 2A ETH R. Incompatible with NEARFI 2200 (new)

NearFi, base coupler for real-time transmission of power and non-contact Ethernet in the centimeter range, 24 V DC, 2 A, 100 MBit/s full duplex, M12 connection technology, IP65 protection index. A remote coupler is required for operation.

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

ETIM for 1234224 Low-voltage industrial controls and switchgear (EC002540)

Feature Name

Feature Value

Voltage type (supply voltage) (EF002991)

DC

Rated supply voltage DC (EF007078)

19 V

Type of electric connection (EF003961)

Plug-in connection

Suitable for rail mounting (EF003972)

Yes

Built-in height (EF000332)

86 mm

Direct mounting possible (EF005689)

No

Width (EF000008)

80 mm

Height (EF000040)

86 mm

Depth (EF000049)

39 mm

Degree of protection (IP) (EF005474)

IP65

Degree of protection (NEMA) (EF011959)

Other

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NEARFI PD 2A ETH B 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.