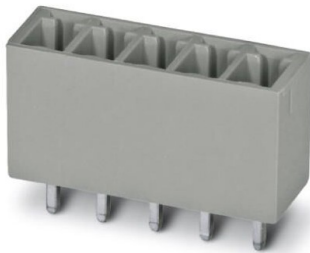


INDUSTRIAL COMPONENT DATA

BCH-381V- 3 GY VPE500 5474737 PHOENIX CONTACT

Housing, bulkhead

Brand: PHOENIX CONTACT | Manufacturer Part Number: BCH-381V-3 GY VPE500



Manufacturer	PHOENIX CONTACT
MPN / Reference	BCH-381V-3 GY VPE500
Catalog number	5474737
Category	Printed circuit board connector
Minimum order	500 Pcs
Document ID	EO-10ED8AF326
Generated	2026-08-06

Product Overview

Housing, bulkhead

Printed circuit board base housing, nominal section: 1.5 mm², color: signal gray, nominal current: 8 A, nominal voltage (III/2): 160 V, contact surface: Tin, contact type: Male, number of potentials: 3, number of rows: 1, number of poles: 3, number of connections: 3, family of articles: BCH-V, pitch: 3.81 mm, mounting: Wave soldering, Pin arrangement: Linear pin arrangement, pin length [P]: 3.5 mm, number of solder pins per potential: 1, plug-in system: BASICLINE 1.5, Plug-in face orientation: Standard, lock: without, fixing type: without, packaging type: boxed

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 > PCB Connectors (PCC)
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Additional Product Information

Housing base printed circuit board, nominal current: 8 A, voltage and sizing (III/2): 160 V, number of poles: 3, pitch: 5,08 mm, color: gray signals, surface of contact: Tin, assembly: wave Soldering

Data commercial

Key order Five million four hundred seventy four thousand seven hundred thirty seven

Packing unit 500 pcs

Key selling AAYBHA -

Minimum order quantity 500 pcs

EAN Four trillion fifty five billion six hundred twenty six million three hundred nineteen thousand two hundred forty seven

Unit weight (excluding packaging) 0,716 g

Tariff number tariff Eighty five million three hundred sixty six thousand nine hundred ninety

Country of origin CN (China)

Environmental Product Compliance

China RoHS Space of time for the intended use: unlimited = FEUP-e

No dangerous substances above the thresholds

Ratings

eCl@ss 5.1Twenty seven million two hundred sixty thousand seven hundredeCl@ss 6.0Twenty seven million two hundred sixty thousand seven hundredeCl@ss 7.0Twenty seven million four hundred forty thousand four hundred twoeCl@ss 8.0Twenty seven million four hundred forty thousand four hundred twoeCl@ss 9.0Twenty seven million four hundred forty thousand four hundred two

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BCH-381V-3 GY VPE500 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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