

INDUSTRIAL COMPONENT DATA

MSTBVA 2,5/ 8-G GY7035 1751626 PHOENIX CONTACT

Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: MSTBVA 2,5/ 8-G GY7035



Manufacturer	PHOENIX CONTACT
MPN / Reference	MSTBVA 2,5/ 8-G GY7035
Catalog number	1751626
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-85AC303C4F
Generated	2026-08-05

Product Overview

Printed-circuit board connector

Printed circuit board base housing, nominal section: 2.5 mm², color: luminous gray, nominal current: 12 A, nominal voltage (III/2): 320 V, contact surface: Tin, contact type: Male, number of potentials: 8, number of rows: 1, number of poles: 8, number of connections: 8, family of articles: MSTBVA 2.5/.. -G, pitch: 5 mm, mounting: Wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 3.9 mm, number of solder pins per potential: 1, plug-in system: COMBICON MSTB 2.5, Plug-in face orientation: Standard, locking: without, fixing type: without, packaging type: boxed
PCB headers, nominal current: 12 A, rated voltage (III/2): 320 V, nominal cross section: 2.5 mm², number of positions: 8, pitch: 5 mm, color: light gray, contact surface: Tin, mounting: Wave soldering, pin layout: Linear pinning, solder pin [P]: 3.9 mm

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)
--------------	--

Additional Product Information

Key Commercial Data

Orderkey 1751626

Packing unit 1 pc

Minimum order quantity 50 pc

GTIN 4046356317658

Weight per Piece (excluding packing) 0.000 g

Custom tariff number 85366930

Country of origin DE (Germany)

Drawings

General

Environmental Product Compliance

Dimensions

Standards and Regulations

Classifications

Drawings

Diagram

Type: MSTB 2,5/...-ST with MSTBVA 2,5/...-G

Diagram

Type: SMSTB 2,5/...-ST with MSTBVA 2,5/...-G

Diagram

Type: FKCT 2,5/...-ST with MSTBVA 2,5/...-G

Diagram

Type: MSTBT 2,5/...-ST with MSTBVA 2,5/...-G

Diagram

Type: MSTBP 2,5/...-ST with MSTBVA 2,5/...-G

Diagram

Type: FKCN 2,5/...-ST with MSTBVA 2,5/...-G

Diagram

Type: FKCV(W/R) 2,5/...-ST with MSTBVA 2,5/...-G

Back to topDimensions

Length [l] 8.57 mm

Width 42 mm

Pitch 5 mm

Dimension a 35 mm

Width [w] 42 mm

Height [h] 15.9 mm

Height 12 mm

Length of the solder pin 3.9 mm

Pin dimensions 1 x 1 mm

Length 8.57 mm

Back to topGeneral

Range of articles MSTBVA 2,5/...-G

Rated voltage (III/3) 250 V

Connection in acc. with standard EN-VDE

Nominal current IN 12 A

Color light gray

Number of positions 8

Back to topStandards and Regulations

Connection in acc. with standard EN-VDE

Back to topEnvironmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Back to topClassifications

eCl@ss

eCl@ss 4.0 27260700
eCl@ss 4.1 27260700
eCl@ss 5.0 27260700
eCl@ss 5.1 27260700
eCl@ss 6.0 27260700
eCl@ss 7.0 27440402
eCl@ss 8.0 27440402
eCl@ss...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MSTBVA 2,5/ 8-G GY7035 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.