

INDUSTRIAL COMPONENT DATA

TVFKC 1,5/ 2-ST GY35 BD:-2.2 1706814 PHOENIX CONTACT

Plug-in part, rated current: 10 A, number of poles: 2, ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: TVFKC 1,5/ 2-ST GY35 BD:-2.2



Manufacturer	PHOENIX CONTACT
MPN / Reference	TVFKC 1,5/ 2-ST GY35 BD:-2.2
Catalog number	1706814
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-7051C8C650
Generated	2026-08-06

Product Overview

Plug-in part, rated current: 10 A, number of poles: 2, pitch: 5 mm, connection type: Push-in spring connection, color: green, contact surface: Tin

Connector for printed circuit board, nominal section: 1.5 mm², color: green, rated current: 10 A, sizing voltage (III/2): 320 V, surface contacts: Tin, contact type: Connection female, Number of potentials: 2, Number of rows: 1, Number of poles per row: 2, number of connections: 4, article family: TVFKC 1.5/.. -ST, pitch: 5 mm, connection type: Push-in spring connection, connection direction conductor/printed circuit board: 0°, Stecksystem: CLASSIC COMBICON, Lock: sin, packing type: boxed packaging

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

Plug component, nominal current: 10 A, number of positions: 2, pitch: 5 mm, connection method: Push-in spring connection, color: green, contact surface: Tin

Key Commercial Data

Orderkey 1706814

Packing unit 1

GTIN 4046356882989

Custom tariff number 85366990

General

Range of articles TVFKC 1,5/..-ST

Type of contact Female connector

Number of positions 2

Connection method Push-in spring connection

Rated voltage (III/3) 250 V

Connection in acc. with standard EN-VDE

Nominal current IN 10 A

Nominal cross section 1.5 mm²

Connection data

Conductor cross section solid min. 0.2 mm²

Conductor cross section solid max. 1.5 mm²

Conductor cross section flexible min. 0.2 mm²

Conductor cross section flexible max. 1.5 mm²

Conductor cross section flexible, with ferrule without plastic sleeve min. 0.25 mm²

Conductor cross section flexible, with ferrule without plastic sleeve max. 1.5 mm²

Conductor cross section flexible, with ferrule with plastic sleeve min. 0.25 mm²

Conductor cross section flexible, with ferrule with plastic sleeve max. 1.5 mm²

Conductor cross section AWG min. 24

Conductor cross section AWG max. 16

Standards and Regulations

Connection in acc. with standard EN-VDE

Environmental Product Compliance

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

No hazardous substances above threshold values

eCl@ss

eCl@ss 4.0 272607xx

eCl@ss 4.1 27260701

eCl@ss 5.0 27260701

eCl@ss 5.1 27141190

eCl@ss 6.0 27260704

eCl@ss 7.0 27440402

eCl@ss 8.0 27440309

eCl@ss 9.0 27440309

ETIM...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / TVFKC 1,5/ 2-ST GY35 BD:-2.2 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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