INDUSTRIAL COMPONENT DATA

UPBV 4/ 4 NZ:1 3060429 PHOENIX CONTACT Plug

Brand: PHOENIX CONTACT | Manufacturer Part Number: UPBV 4/ 4 NZ:1



Manufacturer	PHOENIX CONTACT
MPN / Reference	UPBV 4/ 4 NZ:1
Catalog number	3060429
Category	Terminal block connector
Minimum order	50 Pcs
Document ID	EO-2A628E1771
Generated	2026-11-19

Product Overview

Plug
Connector, rated voltage: 800 V, rated current: 32 A, number of poles: 4, connection type: Screw connection, Sizing cross-section: 4 mm², cross-section: 0.14 mm²- 6 mm², color: gray

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 > Modular TBs

Additional Product Information

Key Commercial Data
Orderkey 3060429
Packing unit 50 pc
Minimum order quantity 50 pc
GTIN 4046356145855
Weight per Piece (excluding packing) 24.880 g
Custom tariff number 85366990
Country of origin TR (Turkey)
General
Number of positions 4
Number of levels 1
Number of connections 4
Potentials 1
Nominal cross section 4 mm²

Color gray
Insulating material PA
Flammability rating according to UL 94 V0
Maximum load current 32 A (with 6 mm² conductor cross section)
Rated surge voltage 8 kV
Degree of pollution 3
Overvoltage category III
Insulating material group I
Maximum power dissipation for nominal condition 1.02 W
Maximum load current 32 A (with 6 mm² conductor cross section)
Nominal current IN 32 A
Nominal voltage UN 800 V
Dimensions
Width 24.8 mm
Length 22 mm
Height 48.5 mm
32.2 mm
Pitch 6.2 mm
Connection data
Connection method Screw connection
Connection in acc. with standard IEC 61984
Conductor cross section solid min. 0.14 mm²
Conductor cross section solid max. 6 mm²
Conductor cross section AWG min. 26
Conductor cross section AWG max. 10
Conductor cross section flexible min. 0.14 mm²
Conductor cross section flexible max. 6 mm²
Min. AWG conductor cross section, flexible 26
Max. AWG conductor cross section, flexible 10
Conductor cross section flexible, with ferrule without plastic sleeve min. 0.14 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max. 4 mm²
Conductor cross section flexible, with ferrule with plastic sleeve min. 0.14 mm²
Conductor cross...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UPBV 4/ 4 NZ:1 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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