INDUSTRIAL COMPONENT DATA

HDFKV 16 SLS GNYE 0717296 PHOENIX CONTACT Panel feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: HDFKV 16 SLS GNYE



Manufacturer	PHOENIX CONTACT
MPN / Reference	HDFKV 16 SLS GNYE
Catalog number	0717296
Category	Panel feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-E9E5A8772F
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Product Overview

Panel feed-through terminal block
Wall terminal block, connection type: Screw connection with traction capsule, Screw connection with traction capsule, number of poles: 1, charging current: 76 A, cross-section: 0.5 mm² - 25 mm², conductor connection direction with respect to the plug direction: -90 °, width: 12 mm
Panel feed-through terminal block, connection method: Screw connection with tension sleeve, Screw connection with tension sleeve, number of positions: 1, load current: 76 A, cross section: 0.5 mm2 - 25 mm2, connection direction of the conductor to plug-in direction: -90 °, width: 12 mm, color: green-yellow

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

Technical dataProduct propertiesProduct type Panel feed-through terminal block
Product family HDFKV 16
Number of positions 1
Pitch 12.1 mm
Number of connections 2
Number of potentials 1
Data management status
Article revision 07
Electrical propertiesNominal current IN 76 A

Nominal voltage UN 500 V
Rated voltage (III/3) 500 V
Rated surge voltage (III/3) 6 kV
Connection dataConnection technology
Connector system HDFK 16
Nominal cross section 16 mm²
Conductor connection exterior
Connection method Screw connection with tension sleeve
Connection direction of the conductor to plug-in direction -90 °
Conductor cross section rigid 0.5 mm² ... 25 mm²
Conductor cross section flexible 0.5 mm² ... 16 mm²
Conductor cross section flexible, with ferrule without plastic sleeve 0.5 mm² ... 16 mm²
Conductor cross section, flexible, with ferrule, with plastic sleeve 0.5 mm² ... 16 mm²
2 conductors with same cross section, solid 0.5 mm² ... 6 mm²
2 conductors with same cross section, flexible 0.5 mm² ... 6 mm²
2 conductors with same cross section, flexible, with ferrule without plastic sleeve 0.5 mm² ... 6 mm²
2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve 0.5 mm² ... 6 mm²
Internal cylindrical gage B7
Stripping length 16 mm
Tightening torque 2 Nm ... 2.3 Nm
Conductor connection interior
Connection method Screw connection with tension sleeve
Connection direction of the conductor to plug-in direction -90 °
Conductor cross section rigid 0.5 mm² ... 25 mm...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HDFKV 16 SLS GNYE 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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