INDUSTRIAL COMPONENT DATA

VS-25-BU-DSUB-HD-EG 1655221 PHOENIX CONTACT D-SUB contact insert

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-25-BU-DSUB-HD-EG



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-25-BU-DSUB-HD-EG
Catalog number	1655221
Category	D-Sub connector
Minimum order	10 Pcs
Document ID	EO-8608372CD8
Generated	2026-11-18

Product Overview

D-SUB contact insert
D-SUB contact insert, wrap size 3, with 44 signal contacts, female contact type, with welding cup, straight, 3 mm drill fixing, for recessed frame and VS-25 overhead housing-...

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 > Field Device Connectors (FDC)

Additional Product Information

Key Commercial Data
Orderkey 1655221
Packing unit 10 pc
Minimum order quantity 10 pc
Note Made to Order (non-returnable)
Catalog page Page 210 (C-2-2013)
GTIN 4046356029162
Weight per Piece (excluding packing) 15.610 g
Custom tariff number 85366990
Country of origin DE (Germany)
Mechanical characteristics
Number of positions 44
Connection profile 25-pos. D-SUB

Insertion/withdrawal cycles >= 50
Connection method Solder cup
Conductor cross section 0.34 mm²
Connection cross section AWG 22
Insertion force per signal contact <= 3.40 N
Mounting type Hole
Type 25
Size of housing 3
Ambient conditions
Ambient temperature (operation) -55 °C ... 105 °C
Material data
Flammability rating according to UL 94 V0
Contact carrier material Glass-fiber reinforced thermoplastics, UL 94 V0
Contact material Copper alloy
Contact surface material Au/Sn
Electrical characteristics
Number of positions 44
Rated current 3 A (at 20 °C)
Overvoltage category III
Degree of pollution 2
Rated voltage (III/3) 60 V
Test voltage 1000 V
Standards and Regulations
Flammability rating according to UL 94 V0
Environmental Product Compliance
REACh SVHC Lead 7439-92-1
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”
Classifications
eCl@ss 4.027140816eCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss 7.027440302eCl@ss 8.027440302eCl@ss 9.027440205
ETIM 2.0EC000438ETIM 3.0EC000438ETIM 4.0EC000438...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-25-BU-DSUB-HD-EG 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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