

INDUSTRIAL COMPONENT DATA

VS-25-ST-DSUB-HD-ER 1655218 PHOENIX CONTACT D-SUB contact insert

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-25-ST-DSUB-HD-ER



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-25-ST-DSUB-HD-ER
Catalog number	1655218
Category	D-Sub connector
Minimum order	10 Pcs
Document ID	EO-420D944E02
Generated	2026-08-03

Product Overview

D-SUB contact insert

D-SUB Contact Insert, Wrap Size 3, with 44 Signal Contacts, Male Contact Type, for Printed Circuit Board Mounting, Elbowing, 4-40 UNC Thread Fastening and Solder Pins, for VS-25 Recessed Frame-...

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 1655218

Packing unit 10 pc

Minimum order quantity 10 pc

Note Made to Order (non-returnable)

Catalog page Page 211 (C-2-2013)

GTIN 4046356029155

Weight per Piece (excluding packing) 19.870 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 connection

Insertion force per signal contact ≤ 3.40 N

Mounting type Threads and solder pins

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 4.0EC000438ETIM 5.0EC001132ETIM 6.0EC000438

UNSPSC...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-25-ST-DSUB-HD-ER 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 PI #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.