

VS-15-ST-DSUB-HD-EG - D-SUB contact insert



1655179

<https://www.phoenixcontact.com/us/products/1655179>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

D-SUB contact insert, shell size 2, with 26 signal contacts, type of contact pin, with solder cup, straight, fixing with a 3 mm hole, for panel mounting frame and sleeve housing VS-15-...



Your advantages

- High packing density with 26 signal contacts in D-SUB shell size 2
- Compatible with IP67 sleeve housing and panel-mount frame
- Easy assembly

Commercial data

Item number	1655179
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AB19
Product key	ABNCAA
Catalog page	Page 210 (C-2-2013)
GTIN	4046356029117
Weight per piece (including packing)	13.54 g
Weight per piece (excluding packing)	13.54 g
Customs tariff number	85366990
Country of origin	DE

VS-15-ST-DSUB-HD-EG - D-SUB contact insert



1655179

<https://www.phoenixcontact.com/us/products/1655179>

Technical data

Product properties

Type	D-SUB
Product type	Male insert
Number of positions	26
Connection profile	D-SUB 15
Application	high-position
Type	Male
Shielded	no

Insulation characteristics

Overvoltage category	III
Degree of pollution	2

Electrical properties

Rated voltage in acc. with IEC 61076-2-101	250 V
Rated voltage (III/3)	60 V
Rated surge voltage	1 kV
Rated current	3 A (at 20 °C)
Test voltage	1000 V
Transmission medium	Copper

Connection data

Connection method	Solder cup
-------------------	------------

Dimensions

Dimensional drawing	
Width	16.9 mm
Height	12.93 mm
Length	39.52 mm

Material specifications

Flammability rating according to UL 94	V0
Contact material	Copper alloy
Contact surface material	Au/Sn
Contact carrier material	Glass-fiber reinforced thermoplastics, UL 94 V0
Housing material	Steel, tin-plated

VS-15-ST-DSUB-HD-EG - D-SUB contact insert



1655179

<https://www.phoenixcontact.com/us/products/1655179>

Mechanical properties

Mechanical data

Insertion/withdrawal cycles	≥ 50
Insertion force per signal contact	≤ 3.40 N

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-55 °C ... 105 °C

Mounting

Mounting type	Hole
---------------	------

VS-15-ST-DSUB-HD-EG - D-SUB contact insert



1655179

<https://www.phoenixcontact.com/us/products/1655179>

Classifications

ECLASS

ECLASS-11.0	27440223
ECLASS-12.0	27440223
ECLASS-13.0	27440223

ETIM

ETIM 9.0	EC003557
----------	----------

UNSPSC

UNSPSC 21.0	39121400
-------------	----------

VS-15-ST-DSUB-HD-EG - D-SUB contact insert



1655179

<https://www.phoenixcontact.com/us/products/1655179>

Environmental product compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

Phoenix Contact 2024 © - all rights reserved

<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com