

# VS-15-BU-DSUB-CD-MG - D-SUB contact support



1688926

<https://www.phoenixcontact.com/us/products/1688926>

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 carrier, shell size 2, for 15 signal contacts, type of contact socket, for crimp contacts, straight, fixing with M3 thread, for panel mounting frame VS-15-...



## Commercial data

Item number	1688926
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AB19
Product key	ABNCAB
Catalog page	Page 212 (C-2-2013)
GTIN	4017918823078
Weight per piece (including packing)	13.13 g
Weight per piece (excluding packing)	7.53 g
Customs tariff number	85366990
Country of origin	DE

# VS-15-BU-DSUB-CD-MG - D-SUB contact support



1688926

<https://www.phoenixcontact.com/us/products/1688926>

## Technical data

### Product properties

Type	D-SUB
Product type	Female insert
Number of positions	15
Connection profile	D-SUB
Number of slots	1
Type	Socket
Shielded	yes

### Insulation characteristics

Overvoltage category	III
Degree of pollution	2

### Electrical properties

Rated voltage in acc. with IEC 61076-2-101	400 V
Rated voltage (III/3)	125 V
Rated current	5 A (at 20 °C)
Test voltage	1200 V
Transmission medium	Copper

### Connection data

#### Connection technology

Connection method	Crimp connection
-------------------	------------------

### Dimensions

Dimensional drawing	
Width	18.1 mm
Height	12.93 mm
Length	39.52 mm

### Material specifications

Flammability rating according to UL 94	V0
Housing surface material	metal-plated
Contact surface material	Gold
Contact carrier material	Glass-fiber reinforced thermoplastics, UL 94 V0
Housing material	Metal

# VS-15-BU-DSUB-CD-MG - D-SUB contact support



1688926

<https://www.phoenixcontact.com/us/products/1688926>

## Mechanical properties

### Mechanical data

Insertion/withdrawal cycles	≥ 500
Insertion force per signal contact	≤ 3.40 N

## Environmental and real-life conditions

### Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-55 °C ... 130 °C

## Mounting

Mounting type	Screw mounting
---------------	----------------

# VS-15-BU-DSUB-CD-MG - D-SUB contact support



1688926

<https://www.phoenixcontact.com/us/products/1688926>

## 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-BU-DSUB-CD-MG - D-SUB contact support



1688926

<https://www.phoenixcontact.com/us/products/1688926>

## 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](mailto:info@phoenixcon.com)