

VS-15-GC-BU/BU - D-SUB gender changer



1652664

<https://www.phoenixcontact.com/us/products/1652664>

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D-SUB contact insert, shell size 2, with 15 signal contacts, type of contact socket, gender changer, fixing with 4-40 UNC thread



Commercial data

Item number	1652664
Packing unit	10 pc
Minimum order quantity	1 pc
Sales key	AB19
Product key	ABNCAB
Catalog page	Page 712 (C-2-2019)
GTIN	4017918952822
Weight per piece (including packing)	13.59 g
Weight per piece (excluding packing)	12.79 g
Customs tariff number	85366990
Country of origin	DE

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Technical data

Product properties

Product type	Female insert
Type	D-SUB
Sensor type	Universal
Number of positions	15
Connection profile	D-SUB
Type	Female/Female
Shielded	no
Cable outlet	straight

Insulation characteristics

Overvoltage category	III
Degree of pollution	2

Electrical properties

Rated voltage (III/3)	125 V
Rated surge voltage	1 kV
Rated current	5 A
Transmission medium	Copper
Power transmission	Power

Connection data

Connection technology

Connection method	Coupling
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Dimensions

Width	17.8 mm
Height	39.26 mm
Length	12.55 mm

Material specifications

Flammability rating according to UL 94	V0
Housing material	Metal
Housing surface material	metal-plated
Contact material	Copper alloy
Contact surface material	Gold
Contact carrier material	Polyester GF

Mechanical properties

Mechanical data

Insertion/withdrawal cycles	≥ 200
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-55 °C ... 125 °C

Mounting

Mounting type	Threads
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Classifications

ECLASS

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

ETIM

ETIM 9.0	EC003557
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UNSPSC

UNSPSC 21.0	39121400
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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