

VS-15-T-2PG11 - D-SUB sleeve housings



1688052

<https://www.phoenixcontact.com/us/products/1688052>

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D-SUB sleeve housing, shell size 2, IP67 degree of protection



Commercial data

Item number	1688052
Packing unit	5 pc
Minimum order quantity	1 pc
Sales key	AB19
Product key	ABNCBA
GTIN	4017918179687
Weight per piece (including packing)	38.29 g
Weight per piece (excluding packing)	30.67 g
Customs tariff number	85389099
Country of origin	DE

Technical data

Notes

Safety note

<p>Safety note</p>	<p>WARNING: The connectors may not be plugged in or disconnected under load. Ignoring the warning or improper use may damage persons and/or property.</p> <ul style="list-style-type: none"> • WARNING: Commission properly functioning products only. The products must be regularly inspected for damage. Decommission defective products immediately. Replace damaged products. Repairs are not possible. • WARNING: Only electrically qualified personnel may install and operate the product. They must observe the following safety notes. The qualified personnel must be familiar with the basics of electrical engineering. They must be able to recognize and prevent danger. The relevant symbol on the packaging indicates that only personnel familiar with electrical engineering are allowed to install and operate the product. • The products are suitable for applications in plant, controller, and electrical device engineering. • When operating the connectors in outdoor applications, they must be separately protected against environmental influences. • Assembled products may not be manipulated or improperly opened. • Only use mating connectors that are specified in the technical data of the standards listed (e.g. the ones listed in the product accessories online at phoenixcontact.com/products). • When using the product in direct connection with third-party manufacturers, the user is responsible. • For operating voltages > 50 V AC, conductive connector housings must be grounded • Only use tools recommended by Phoenix Contact • The installation notes/Design In documents online on the download page at phoenixcontact.com/products must be observed for this product. • Use a protective cap to protect connectors that are not in use. The suitable accessories are available online in the accessory section of the product at phoenixcontact.com/products • Operate the connector only when it is fully plugged in and interlocked. • Operate the connector only when it is fully plugged in. • Ensure that when laying the cable, the tensile load on the connectors does not exceed the upper limit specified in the standards. • Observe the minimum bending radius of the cable. Lay the cable without twisting it. • VDE 0100/1.97 § 411.1.3.2 and DIN EN 60 204/11.98 § 14.1.3 are applicable when combining several circuits in a cable and/or connector
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Product properties

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Product type	Data connector (cable side)
Type	D-SUB
No. of cable outlets	2
Type of the screw connection	Pg11
Cable outlet	slanted

Insulation characteristics

Degree of pollution	2
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Electrical properties

Transmission medium	Copper
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Dimensions

Width	68.4 mm
Height	24 mm
Length	89 mm

Material specifications

Color	gray
Flammability rating according to UL 94	V0
Housing material	Plastic

Cable/line

External cable diameter	3 mm ... 10 mm
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Mechanical properties

Mechanical data

Type of the screw connection	Pg11
Insertion/withdrawal cycles	≥ 1000

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Classifications

ECLASS

ECLASS-13.0	27440290
ECLASS-15.0	27440212

ETIM

ETIM 10.0	EC003083
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UNSPSC

UNSPSC 21.0	31261500
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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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