

VS-ST-SC-2,6 - D-SUB power contact



1655483

<https://www.phoenixcontact.com/us/products/1655483>

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Power contact, for D-SUB combination inserts, screw connection, pin, straight, rated current 20 A, gold-plated

Commercial data

Item number	1655483
Packing unit	30 pc
Minimum order quantity	1 pc
Sales key	AB19
Product key	ABNCAC
GTIN	4046356029414
Weight per piece (including packing)	2.77 g
Weight per piece (excluding packing)	2.77 g
Customs tariff number	85366990
Country of origin	CZ

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Technical data

Product properties

Product type	Contacts
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Electrical properties

Rated current (Maximum load current)	20 A
Resistance (Insulation resistance)	$\geq 500 \text{ M}\Omega$

Connection data

Connection technology

Contact connection type	Pin
Connection method	Screw connection

Dimensions

Width [w]	3.6 mm
Height [h]	3.6 mm
Length [l]	22.34 mm

Material specifications

Material Contact	Metal
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Mechanical properties

Mechanical data

Insertion/withdrawal cycles	≥ 500
Insertion force	$\leq 7 \text{ N}$
Withdrawal force	approx. 5 N

Characteristics

Measuring system

Resistance: Insulation resistance	$\geq 500 \text{ M}\Omega$
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Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-55 °C ... 155 °C
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Mounting

Mounting type	Screw connection
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Classifications

ECLASS

ECLASS-13.0	27440392
ECLASS-15.0	27440392

ETIM

ETIM 10.0	EC002943
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UNSPSC

UNSPSC 21.0	39121500
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	2eca3e88-2ac1-41de-a528-5b5cc42cb6ba

EF3.1 Climate Change

CO2e kg	1.149 kg CO2e
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