

# VS-GC-RJ456A-BUBU - Connector

1055552

<https://www.phoenixcontact.com/us/products/1055552>



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.



Gender changer, RJ45 CAT6A, female/female, shielded

## Commercial data

Item number	1055552
Packing unit	1 pc
Minimum order quantity	100 pc
Note	Made to order (non-returnable)
Sales key	BF70
Product key	BF7EZX
Catalog page	Page 713 (C-2-2019)
GTIN	4055626693149
Weight per piece (including packing)	21.82 g
Weight per piece (excluding packing)	21.82 g
Customs tariff number	85366990
Country of origin	LV

# VS-GC-RJ456A-BUBU - Connector

1055552

<https://www.phoenixcontact.com/us/products/1055552>



## Technical data

### Product properties

Product type	Data front plate
Number of positions	8
Shielded	yes

### Data management status

Article revision	00
------------------	----

### Electrical properties

Rated voltage (III/3)	max. 30 V AC (RJ45)
Rated current	max. 175 mA (RJ45)
Nominal current $I_N$	max. 175 mA (RJ45)
Transmission speed	10 Gbps

### Dimensions

Width	15.6 mm
Height	34.4 mm
Length	13.2 mm

### Material specifications

Material Housing	Die-cast zinc
------------------	---------------

### Mechanical properties

#### Mechanical data

Insertion/withdrawal cycles	$\geq 750$ (RJ45)
-----------------------------	-------------------

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-40 °C ... 70 °C

# VS-GC-RJ456A-BUBU - Connector



1055552

<https://www.phoenixcontact.com/us/products/1055552>

## Classifications

### ECLASS

ECLASS-11.0	27440102
ECLASS-12.0	27440116
ECLASS-13.0	27440116

### ETIM

ETIM 8.0	EC002635
----------	----------

### UNSPSC

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

# VS-GC-RJ456A-BUBU - Connector



1055552  
<https://www.phoenixcontact.com/us/products/1055552>

## Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
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%

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)