

# VS-FP-SD-GB-RJ456A-BUBU - Front plate



1054544

<https://www.phoenixcontact.com/pc/products/1054544>

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Grounding contact socket, plastic, for England, including RJ45 gender changer (female/female, shielded), CAT6A

## Commercial data

Item number	1054544
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	BF7EBX
Catalog page	Page 713 (C-2-2019)
GTIN	4055626689296
Weight per piece (including packing)	101.2 g
Weight per piece (excluding packing)	101.2 g
Customs tariff number	85366990
Country of origin	LV

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## Technical data

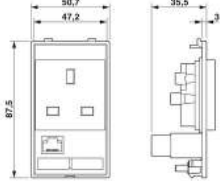
### Product properties

Product type	Data front plate
Number of positions	8
Country ID	Great Britain

### Electrical properties

Rated voltage (III/3)	250 V (Socket)
	max. 30 V AC (RJ45)
	max. 42.4 V DC (RJ45)
Rated current	13 A (Socket)
Transmission speed	10 Gbps

### Dimensions

Dimensional drawing	
Width	50.7 mm
Height	43 mm
Length	87.5 mm

### Material specifications

Material	Zinc die-cast, nickel-plated
	PBT
	PC

### Connector

Contact insert design	with 1x RJ45 Socket/socket, Cat 6, classEA (ISO/IEC 11801:2002), (EN 50173-1)
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### Mechanical properties

#### Mechanical data

Insertion/withdrawal cycles	>= 750 (RJ45)
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### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP20 (Front)
Ambient temperature (operation)	-5 °C ... 50 °C

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## Mounting

Assembly instructions	Shroud connection: M4 threaded pin, tightening torque: 0.8 Nm .. . 1.0 Nm
Connection method	Screw connection

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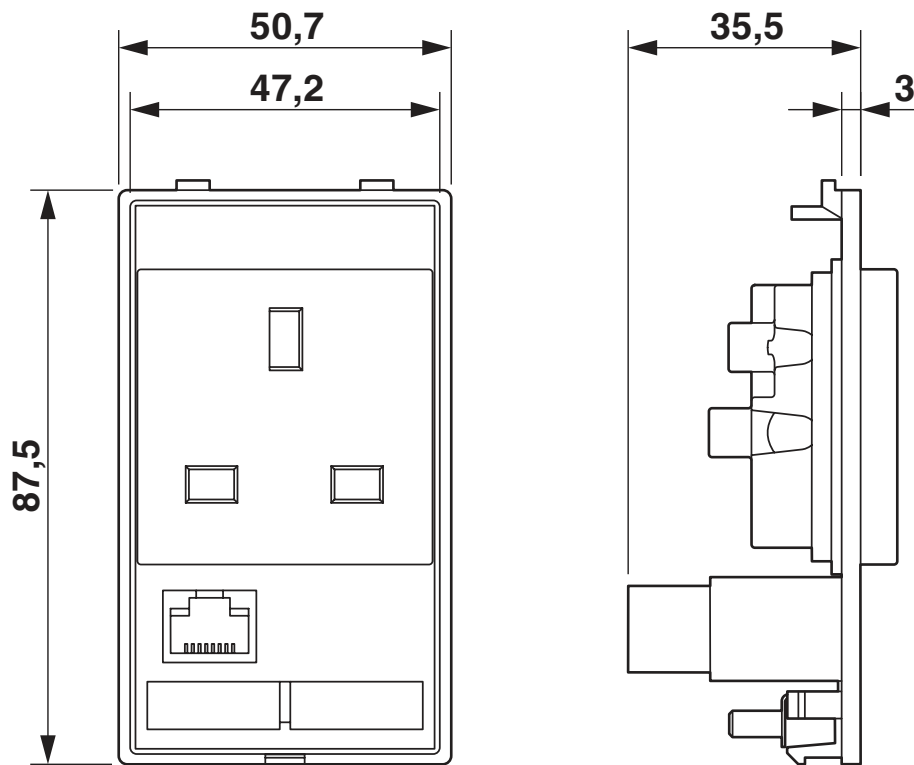


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## Drawings

Dimensional drawing



Dimensional drawing

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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/pc/products/1054544>



**EAC**

Approval ID: RU C-DE.BL08.B.00286

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## Classifications

### ECLASS

ECLASS-11.0	27182806
ECLASS-12.0	27182806
ECLASS-13.0	27182806

### ETIM

ETIM 8.0	EC000456
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### UNSPSC

UNSPSC 21.0	39121300
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## Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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## Accessories

### VS-ES-100-6 - Grounding material

1055164

<https://www.phoenixcontact.com/pc/products/1055164>



Ground strap, length: 100 mm, for M4 screws

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### VS-GC-RJ456A-BUBU - Connector

1055552

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



Gender changer, RJ45 CAT6A, female/female, shielded



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## VS-GC-USBA3-A-BUBU - Connector

1055554

<https://www.phoenixcontact.com/pc/products/1055554>



Gender changer, USB 3.0, type: A, female/female

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## VS-SI-BZ - Marker labels

1656660

<https://www.phoenixcontact.com/pc/products/1656660>



Marker label, plastic, plate with 20 labels

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## UCT-EM (20X7) - Snap-in markers

0801494

<https://www.phoenixcontact.com/pc/products/0801494>



Snap-in markers, Sheet, white, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snapped, lettering field size: 20 x 7 mm, Number of individual labels: 24

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## UC-EM (20X7) - Snap-in markers

0825499

<https://www.phoenixcontact.com/pc/products/0825499>



Snap-in markers, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, lettering field size: 20 x 7 mm, Number of individual labels: 20

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