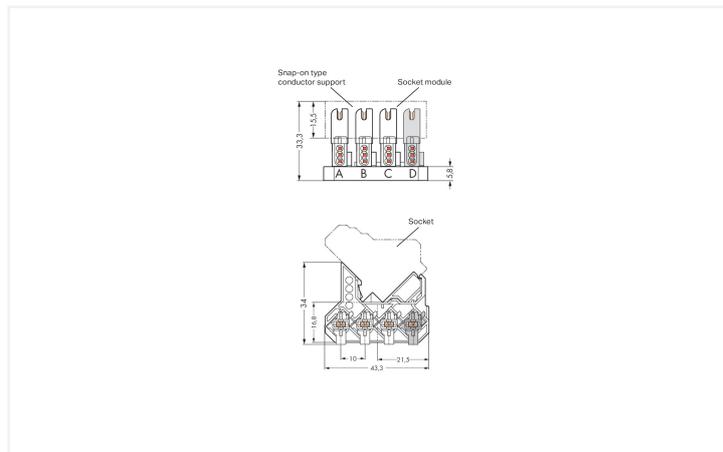


## Data Sheet | Item Number: 267-233

Snap-on type female connector; without ground contact; 3-pole; 1,00 mm<sup>2</sup>; gray/white

<https://www.wago.com/267-233>



Color:  white/gray

Similar to illustration

Dimensions in mm

Female connector, 267 Series, white/gray

This female connector (item number 267-233) provides hassle-free electrical installations. Strip lengths must be 8 mm when connecting conductors to this female connector. Depending on the type of conductor, this female connector is suitable for conductor cross sections ranging from 0.5 mm<sup>2</sup> to 1 mm<sup>2</sup>.

The contact surface is coated with tin.

### Electrical data

Ratings per	IEC/EN 60664-1		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Nominal voltage	-	500 V	-
Rated impulse withstand voltage	-	4 kV	-
Rated current	-	6 A	-

### Connection Data

Number of connection types	1
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Connection 1	
Solid conductor	0.5 ... 1 mm <sup>2</sup>
Strip length	8 mm / 0.31 inches
Pole number	3

### Material data

Note (material data)	<a href="#">Information on material specifications can be found here</a>
Color	white/gray
Material group	I
Insulation material (main housing)	Polyamide (PA66)
Flammability class per UL94	V0
Clamping spring material	Chrome-nickel spring steel (CrNi)
Contact material	Electrolytic copper (E <sub>Cu</sub> )
Contact Plating	Tin
Fire load	0.142 MJ
Weight	6.7 g

### Environmental requirements

Processing temperature	-35 ... +85 °C
Continuous operating temperature	-60 ... +105 °C
Temperature stability	105 °C

### Commercial data

Product Group	8 (Misc. Chassis Mount Blocks)
PU (SPU)	500 pcs
Packaging type	Bag
Country of origin	PL
GTIN	4045454274238
Customs tariff number	85366990990

### Product Classification

UNSPSC	39121409
eCl@ss 10.0	27-44-03-14
eCl@ss 9.0	27-44-03-14
ETIM 9.0	EC002560
ETIM 10.0	EC002560
ECCN	NO US CLASSIFICATION

### Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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### Approvals / Certificates

#### General approvals



Approval	Standard	Certificate Name
UL UL International Germany GmbH	UL 1977	E45171
VDE VDE Prüf- und Zertifizierungsinstitut	EN 61984	40032309

## Downloads

### Environmental Product Compliance

#### Compliance Search

Environmental Product  
Compliance 267-233



## Documentation

### Additional Information

Technical Section

03.04.2019

pdf

2027.26 KB



## CAD/CAE-Data

### CAD data

2D/3D Models 267-233



### CAE data

ZUKEN Portal 267-233

