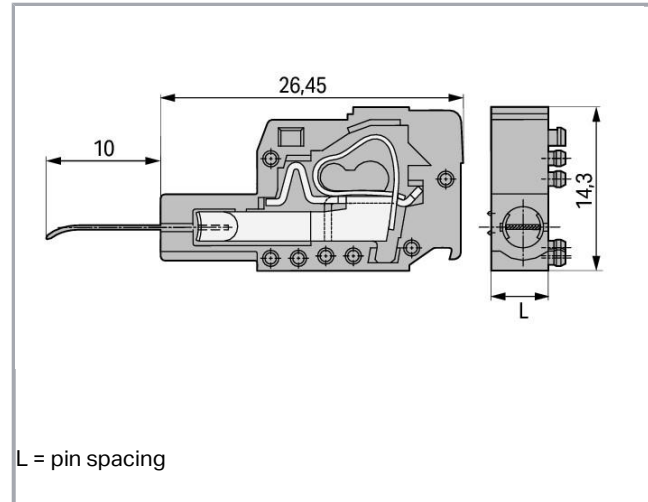


## Data sheet | Item number: 231-128

Testing plug module with contact stud; Pin spacing 5.08 mm / 0.2 in; 2,50 mm<sup>2</sup>; orange



[www.wago.com/231-128](http://www.wago.com/231-128)



### Data

#### Electrical data

#### Ratings per IEC/EN 60664-1

Ratings per	IEC/EN 60664-1
Rated voltage (III / 2)	250 V
Rated impulse voltage (III / 2)	2.5 kV
Rated current	0.5 A
Legend (ratings)	(III / 2) ≙ Overvoltage category III / Pollution degree 2

#### Approvals per UL 1059

Approvals per	UL 1059
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Subject to changes. Please also observe the further product documentation!

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We are always happy to take your call at +49 (571) 887-44222.



## Connection data

Connection technology	CAGE CLAMP®
Solid conductor	0.08 ... 2.5 mm <sup>2</sup> / 28 ... 12 AWG
Fine-stranded conductor	0.08 ... 2.5 mm <sup>2</sup> / 28 ... 12 AWG
Strip length	12 ... 13 mm / 0.47 ... 0.51 inch
Total number of connection points	1
Total number of potentials	1
Number of connection types	1

## Geometrical Data

Pin spacing	5.08 mm / 0.2 inch
Width	5.08 mm / 0.2 inch
Height	14.3 mm / 0.563 inch
Depth	36.45 mm / 1.435 inch

## Mechanical data

Test contact length	10 mm
Application	Testing unwired terminal blocks
Suitable	for 236 Series

## Material Data

Color	orange
Material group	I
Insulating material	Polyamide 66 (PA 66)
Flammability class per UL94	V0
Clamping spring material	Chrome nickel spring steel (CrNi)
Contact material	Electrolytic copper (E <sub>Cu</sub> )
Contact plating	tin-plated
Fire load	0.024 MJ
Weight	1.9 g

## Environmental Requirements

Limit temperature range	-60 ... +105 °C
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## Commercial data


Product Group	3 (Multi Conn. System)
Packaging type	BOX
Country of origin	DE
GTIN	4045454761622
Customs Tariff No.	85366990990

## Approvals / Certificates

### Country specific Approvals

Logo	Approval	Additional Approval Text	Certificate name
	CSA DEKRA Certification B.V.	C22.2	1466354

### Ship Approvals

Logo	Approval	Additional Approval Text	Certificate name
	LR Lloyds Register	IEC 61984	96/20035 (E5)



## Counterpart

## Compatible products

### End plate

<b>Item no.: 231-300</b> End plate; 1.5 mm thick; orange	<a href="http://www.wago.com/231-300">www.wago.com/231-300</a>
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### tools

 <b>Item no.: 210-657</b> Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft; short	<a href="http://www.wago.com/210-657">www.wago.com/210-657</a>
 <b>Item no.: 210-720</b> Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft	<a href="http://www.wago.com/210-720">www.wago.com/210-720</a>

Subject to changes. Please also observe the further product documentation!

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## Downloads Documentation

### Additional Information

Technical explanations

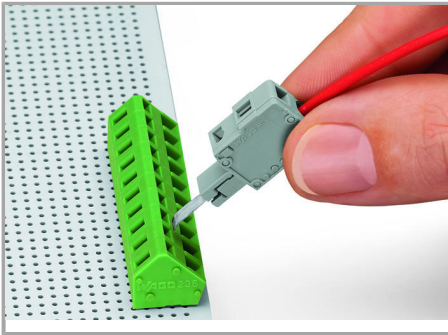
Apr 3, 2019

pdf  
3.6 MB

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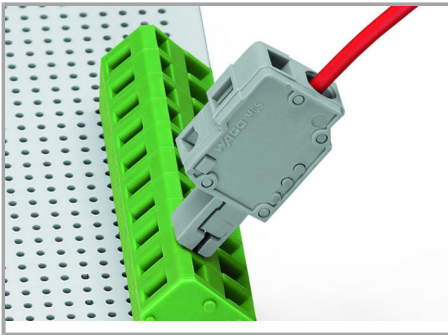
## Installation Notes

### Assembly



Inserting a test plug module into the operating slot.

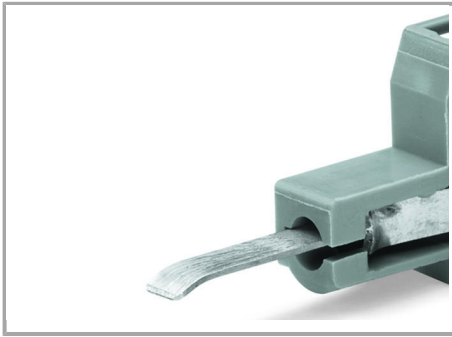
### Testing



Unwired terminal strip with inserted test plug module

## Application

Subject to changes. Please also observe the further product documentation!



Contact type A:

Testing only when unwired.

Subject to changes. Please also observe the further product documentation!