

**Data sheet | Item number: 231-126**

Testing plug module with contact stud; for 280, 736, 737, 738, 780 Series;  
Pin spacing 5 mm / 0.197 in; 2,50 mm<sup>2</sup>; gray

[www.wago.com/231-126](http://www.wago.com/231-126)



Dimensions in mm

L = pin spacing

**Data**  
**Electrical data**

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

WAGO Corporation  
Germantown, WI 53022  
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Do you have any questions about our products?  
We are always happy to take your call at +49 (571) 887-44222.



## IEC Approvals

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

## Connection data

Total number of connection points	1
Total number of potentials	1
Number of connection types	1

## Connection 1

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

## Physical data

Pin spacing	5 mm / 0.197 inch
Width	5 mm / 0.197 inch
Height	14.3 mm / 0.563 inch
Depth	43.45 mm / 1.711 inch

## Mechanical data

Application	Testing without connected conductor
Test contact length	17 mm
Suitable	for 280, 736, 737, 738, 780 Series

## Material data

Color	gray
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0

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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	2.1 g

### Environmental requirements


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


Product Group	3 (Multi Conn. System)
PU (SPU)	100 Stück
Packaging type	box
Country of origin	DE
GTIN	4045454193584
Customs tariff number	8536698000

### 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)

### Required accessories

#### End plates

End plate	Item no.: 231-100
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Subject to changes. Please also observe the further product documentation!



End plate; 1.5 mm thick; gray

[www.wago.com/231-100](http://www.wago.com/231-100)

## Optional accessories

### Tools

#### Operating tool

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

## Downloads

### Documentation

#### Additional Information

Technical explanations	2019 Apr 3	pdf 2.0 MB	Download
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### CAD files

#### CAD data

2D/3D Models 231-126	URL	Download
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#### CAE data

ZUKEN Portal 231-126	URL	Download
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## Environmental Product Compliance

### Compliance Search

Environmental Product Compliance 231-126 Testing plug module with contact stud; for 280, 736, 737, 738, 780 Series; Pin spacing 5 mm / 0.197 in; 2,50 mm <sup>2</sup> ; gray	URL	Download
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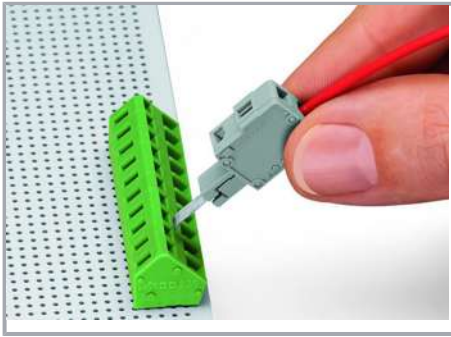
## Installation Notes

### Installation

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

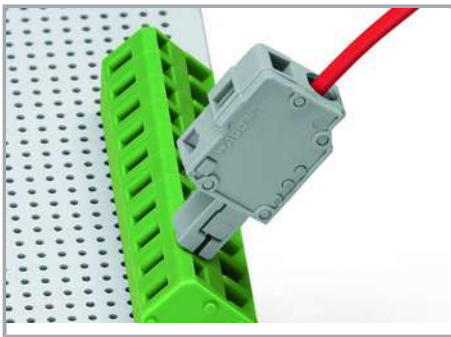
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Inserting a test plug module into the operating slot.

### Testing



Unwired terminal strip with inserted test plug module

### Application



Contact type A:

Testing only when unwired.

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