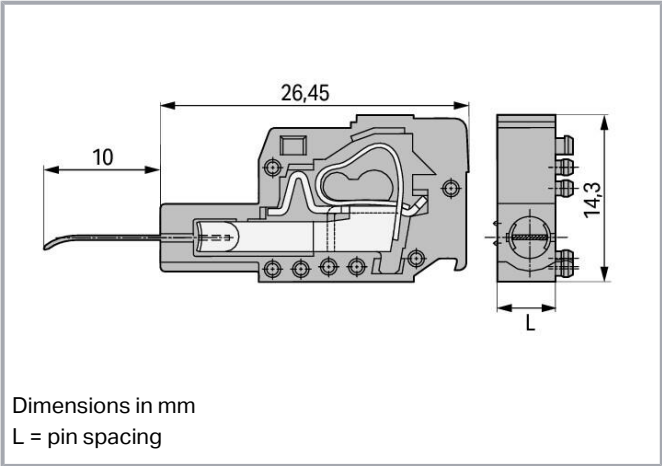
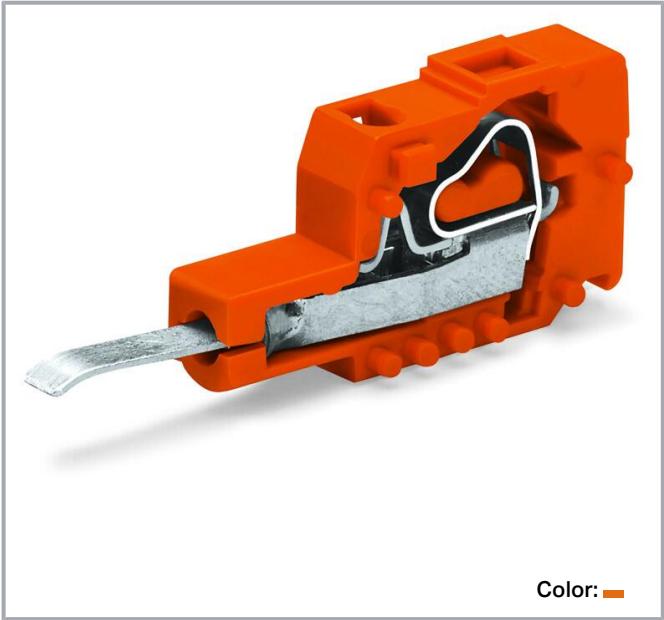


Data sheet | Item number: 231-128

Testing plug module with contact stud; Pin spacing 5.08 mm / 0.2 in; 2,50 mm²; orange

www.wago.com/231-128



Data
Electrical data

Ratings per IEC/EN

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

Connection data

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

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

WAGO GmbH & Co. KG
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Phone: +49571 887-0 | Fax: +49571 887-169
Email: info.de@wago.com | Web: www.wago.com

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



Connection 1

Connection technology	CAGE CLAMP®
Solid conductor	0.08 ... 2.5 mm² / 28 ... 12 AWG
Fine-stranded conductor	0.08 ... 2.5 mm² / 28 ... 12 AWG
Strip length	12 ... 13 mm / 0.47 ... 0.51 inches

Physical data

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

Mechanical data

Application	Testing without connected conductor
Test contact length	10 mm
Suitable	for 236 Series

Material data

Note (material data)	Information on material specifications can be found here
Color	orange
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Clamping spring material	Chrome-nickel spring steel (CrNi)
Contact material	Electrolytic copper (E _{Cu})
Contact plating	Tin
Fire load	0.024 MJ
Weight	1.9 g

Environmental requirements

Limit temperature range	-60 ... +105 °C
Processing temperature	-35 ... +60 °C

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

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Commercial data


Product Group	3 (Multi Conn. System)
eCl@ss 10.0	27-14-11-48
eCl@ss 9.0	27-14-11-48
ETIM 8.0	EC002555
ETIM 7.0	EC002555
ECCN	NO DATA
PU (SPU)	100 pcs
Packaging type	box
Country of origin	DE
GTIN	4045454761622
Customs tariff number	85366990990

Environmental Product Compliance


RoHS Compliance Status	Compliant, No Exemption
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Approvals / Certificates

General approvals


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

Approvals for marine applications

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

Required accessories

End plate

End plate	
	Item no.: 231-300 End plate; 1.5 mm thick; orange
	www.wago.com/231-300

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



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Optional accessories

Tool

Operating tool		
	Item no.: 210-657 Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft; short; multicoloured	www.wago.com/210-657
	Item no.: 210-720 Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft; multicoloured	www.wago.com/210-720

Downloads

Documentation

Additional Information

Technical Section	2019 年4月3日	pdf	Download
Technical explanations		2.1 MB	

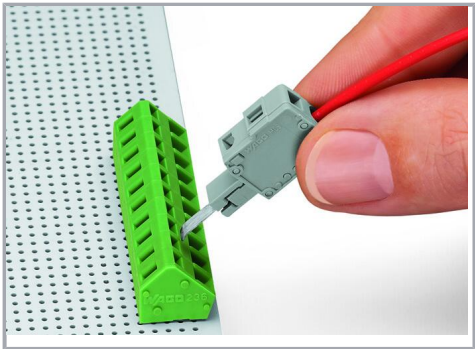
Environmental Product Compliance

Compliance Search

Environmental Product Compliance 231-128	URL	Download
Testing plug module with contact stud; Pin spacing 5.08 mm / 0.2 in; 2,50 mm ² ; orange		

Installation Notes

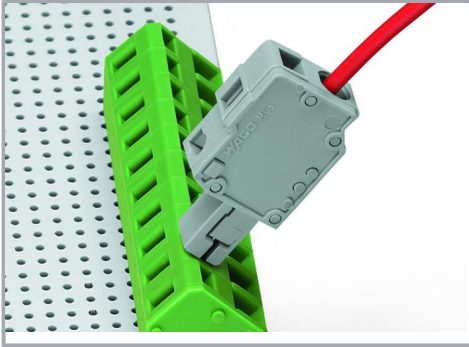
Application



Inserting a test plug module into the operating slot.

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

Testing



Unwired terminal strip with inserted test plug module

Application



Contact type A:
Testing only when unwired.

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