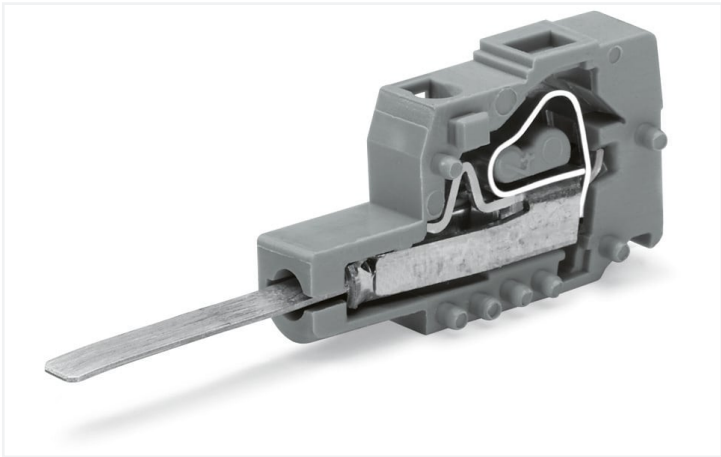


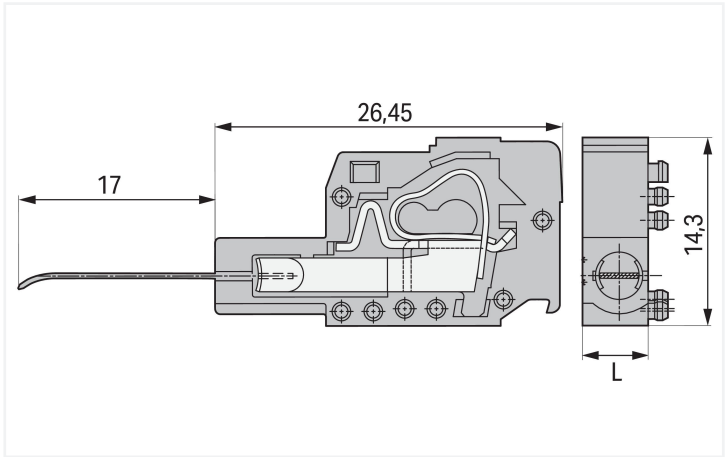
Data Sheet | Item Number: 231-126

Testing plug module with contact stud; for 280, 736, 737, 738, 780 Series; Pin spacing 5 mm / 0.197 in; 2,50 mm²; gray

<https://www.wago.com/231-126>



Color: ■ gray



Dimensions in mm
L = pin spacing

Electrical data

Ratings per	IEC/EN 60664-1		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Nominal voltage	-	250 V	-
Rated surge voltage	-	2.5 kV	-
Rated current	-	0.5 A	-

Connection data

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 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 mm / 0.197 inches
Width	5 mm / 0.197 inches
Height	14.3 mm / 0.563 inches
Depth	43.45 mm / 1.711 inches



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

Material data		
Note (material data)	Information on material specifications can be found here	
Color	gray	
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	0.029 MJ	
Weight	2.1 g	

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

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	
PU (SPU)	100 pcs	
Packaging type	Box	
Country of origin	DE	
GTIN	4045454193584	
Customs tariff number	85366990990	

Environmental Product Compliance		
RoHS Compliance Status	Compliant, No Exemption	

Approvals / Certificates					
General approvals			Approvals for marine applications		
					
Approval	Standard	Certificate Name	Approval	Standard	Certificate Name
CSA DEKRA Certification B.V.	C22.2	1466354	LR Lloyds Register	IEC 61984	96/20035 (E5)



Downloads			
Environmental Product Compliance			
Compliance Search			
Environmental Product Compliance 231-126			

Documentation			
Additional Information			
Technical Section	03.04.2019	pdf 2010.85 KB	

CAD/CAE-Data			
CAD data		CAE data	
2D/3D Models 231-126		ZUKEN Portal 231-126	

1 Compatible Products
1.1 Required Accessories
1.1.1 End plate
1.1.1.1 End plate



[Item No.: 231-100](#)
End plate; 1.5 mm thick; gray

1.2 Optional Accessories
1.2.1 Tool
1.2.1.1 Operating tool



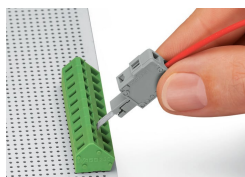
[Item No.: 210-720](#)
Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft; multicoloured



[Item No.: 210-657](#)
Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft; short; multicoloured

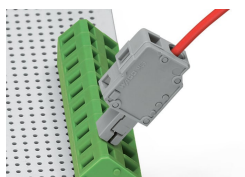
Installation Notes

Application



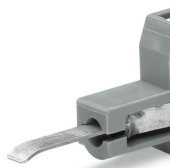
Inserting a test plug module into the operating slot.

Testing



Unwired terminal strip with inserted test plug module

Application



Contact type A:
Testing only when unwired.