Data Sheet | Item Number: 281-407

Test plug; 6 mm wide; Nominal current 24 A; for 0.08 mm² - 2.5 mm²; gray

https://www.wago.com/281-407

DISCONTINUED: 27.05.2024



Color: gray

Electrical data

Ratings per IEC/EN

Rated current	24 A

General information

Wiring direction	Front-entry wiring

Connection Data

Clamping units	1
Total number of potentials	1

Connection 1

Connection technology	CAGE CLAMP®
Solid conductor	0.08 … 2.5 mm² / 28 … 14 AWG
Fine-stranded conductor	0.08 … 2.5 mm² / 28 … 14 AWG
Strip length	8 … 9 mm / 0.31 … 0.35 inches
Wiring direction	Front-entry wiring

Physical data

Width	6 mm / 0.236 inches

Material data

Note (material data)	Information on material specifications can be found here
Color	gray
Material group	I
Insulation material (main housing)	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.029 MJ
Weight	2.2 g

Commercial data

Product Group	1 (Rail Mounted Terminal Blocks)
PU (SPU)	100 (25) pcs
Packaging type	Box
Country of origin	DE
GTIN	4044918255622
Customs tariff number	85366990990
End of Sale	2024-05-27
End of Production	2024-06-24
End of Delivery	2024-07-29
End of Service and Repair	2026-07-29

Product Classification

UNSPSC	39121402
eCl@ss 10.0	27-14-11-48
eCl@ss 9.0	27-14-11-48
ETIM 9.0	EC002555
ETIM 10.0	EC002555
ECCN	NO US CLASSIFICATION

Environmental Product Compliance

RoHS Compliance Status	Compliant,No Exemption

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 281-407

Documentation

Bid Text

281-407	19.02.2019	xml 2.86 KB	
281-407	02.05.2017	doc 23.50 KB	

CAD/CAE-Data

CAD data

2D/3D Models 281-407

CAE data

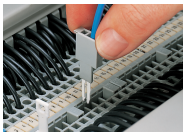
WSCAD Universe 281-407

ZUKEN Portal 281-407

Continued on next page

Installation Notes

Testing



Testing with a test plug.
Picture shows a test plug fitted with CAGE CLAMP®.