

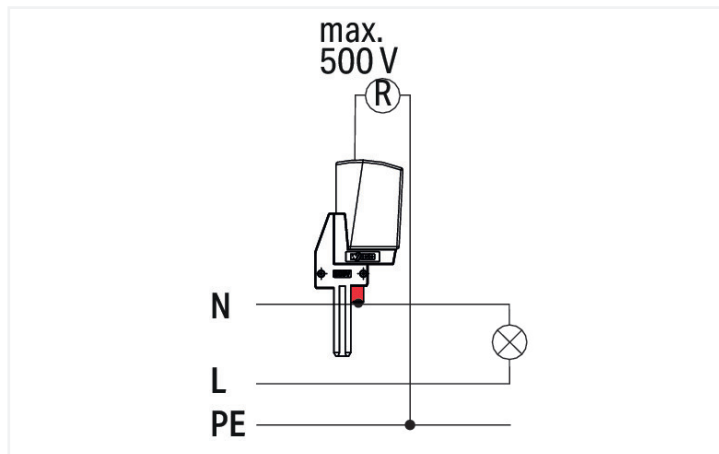
Data Sheet | Item Number: 2003-500

Test plug adapter N; for 2003-6641 and 2003-6640 Multilevel Installation Terminal Blocks; for vertical test slot; 1-pole; gray

<https://www.wago.com/2003-500>



Color: ■ gray



2003-500

Electrical data

Ratings per IEC/EN

Nominal voltage (III/3)	500 V
Rated impulse voltage (III/3)	6 kV
Rated current	16 A

Connection data

Connection points	1
Total number of potentials	1

Connection 1

Connection technology	CAGE CLAMP®
Solid conductor	0.5 ... 2.5 mm ² / 20 ... 16 AWG
Stranded conductor	0.5 ... 1.5 mm ² / 20 ... 16 AWG
Fine-stranded conductor	0.5 ... 2.5 mm ² / 20 ... 16 AWG
Strip length	9 ... 11 mm / 0.35 ... 0.43 inches
Wiring direction	Side-entry wiring

Material data

Note (material data)

[Information on material specifications can be found here](https://www.wago.com/us/material-specifications)

Color	gray
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.063 MJ
Weight	3 g

Environmental requirements

Processing temperature	-35 ... +85 °C
Continuous operating temperature	-60 ... +105 °C

Commercial data

Product Group	22 (TOPJOB S)
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 (25) pcs
Packaging type	Box
Country of origin	DE
GTIN	4050821322139
Customs tariff number	85366990990

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Downloads

Environmental Product Compliance

Compliance Search	
Environmental Product Compliance 2003-500	↓

Documentation

Additional Information		
Technical Section	pdf 2240.62 KB	↓

Bid Text				
2003-500	19.02.2019	xml 2.59 KB	↓	
2003-500	28.04.2017	doc 23.50 KB	↓	

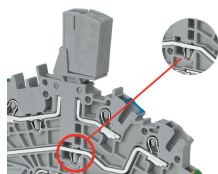
CAD/CAE-Data

CAD data	
2D/3D Models 2003-500	↓

CAE data	
WSCAD Universe 2003-500	↓

Installation Notes

Testing



Multilevel installation terminal block fitted with an N-test plug adapter for insulation resistance measurement of the N-potential