

## Data Sheet | Item Number: 2002-800/1000-919

Component plug; 2-pole; with Z diode; anode, right side; 5.2 mm wide; gray

<https://www.wago.com/2002-800/1000-919>



Color: ■ gray

Similar to illustration

### Electrical data

Operating voltage	250 VAC
Load current per potential	24 A
Power (max.)	0.6 W
Thermal resistance	140 K/W
Tolerance	±1 %
Resistor type/design	DIN 0207

### Safety and protection

Rated impulse withstand voltage	4 kV
Pollution degree	3
Protection type	IP20

### Physical data

Width	5.2 mm / 0.205 inches
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### Material data

Color	gray
Insulation material (main housing)	Polyamide (PA66)
Material group	I
Flammability class per UL94	V0
Fire load	0.071 MJ
Weight	3 g

### Environmental requirements

Ambient temperature (operation)	-25 ... +70 °C
Processing temperature	-35 ... +85 °C

### Standards and Specifications

Standards/specifications	EN 60947-7-1 EN 60664-1 EN 60529
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### Commercial data

Product Group	22 (TOPJOB S)
PU (SPU)	100 pcs
Packaging type	Box
Country of origin	DE
GTIN	4050821569152
Customs tariff number	85366990990

### Product Classification

UNSPSC	39121409
ETIM 9.0	EC002018
ETIM 10.0	EC002018
ECCN	NO US CLASSIFICATION

### Environmental Product Compliance

CAS-No.	7439-92-1 79-94-7
REACH Candidate List Substance	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol Lead
RoHS Compliance Status	Compliant,With Exemption
RoHS Exemption	7(a)
SCIP notification number (Austria)	9b914b54-9fc1-4520-b2bd-55b9e0aa065f
SCIP notification number (Belgium)	5af26f2e-f4e3-4f28-9c33-fa477de87421
SCIP notification number (Bulgaria)	4b69f58e-4841-4e08-a2ea-13b621635441
SCIP notification number (Czech Republic)	dc342d5c-588e-4e5d-8d2d-578e77486ddb
SCIP notification number (Denmark)	410d00fd-b25c-48f3-986b-c536547a48ac
SCIP notification number (Finland)	095e7651-5f24-400d-9f79-4c7f1fd285c9
SCIP notification number (France)	dbc7440a-7259-4a13-b1f7-db2595d82ff6
SCIP notification number (Germany)	71d79909-72b3-47be-9e7b-854412a9e104
SCIP notification number (Hungary)	0470911d-d033-4e16-aecf-67fda3bb89e3
SCIP notification number (Italy)	4375195e-c6bc-4409-9e9e-2817147456e7
SCIP notification number (Netherlands)	181a1cb8-8e5b-4eb3-ba7c-4119ccc4097b
SCIP notification number (Poland)	db66d668-f719-4981-9699-880df76bd914
SCIP notification number (Romania)	5143228f-945d-4992-85b6-c4658b63e5e5
SCIP notification number (Sweden)	5c7848f5-2d8b-4125-8564-c4ea4cc25078

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