

Data Sheet | Item Number: 281-605/281-452

Component terminal block; 2-conductor; for DIN-rail 35 x 15 and 35 x 7.5; 4 mm²; CAGE CLAMP®; 4,00 mm²; gray

<https://www.wago.com/281-605/281-452>



Electrical data

Operating voltage	250 VAC
Power (max.)	0.75 W
Resistance	20K0
Tolerance	±10 %
Resistor type/design	DIN 0207

Safety and protection

Rated surge voltage	4 kV
Pollution degree	3
Protection type	IP20

Connection data

Connection points	2
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Physical data

Width	6 mm / 0.236 inches
Height	53 mm / 2.087 inches
Depth from upper-edge of DIN-rail	29 mm / 1.142 inches

Material data

Color	gray
Insulation material	Polyamide (PA66)
Material group	I
Flammability class per UL94	V0
Fire load	0.131 MJ
Weight	8.8 g

Environmental requirements

Ambient temperature (operation)	-25 ... +70 °C
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Standards and specifications

Standards/specifications	EN 60947-7-1 EN 60664-1 EN 60529
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Commercial data		
PU (SPU)		50 pcs
Country of origin		DE
GTIN		4055143539104
Customs tariff number		85369010000

Environmental Product Compliance		
CAS-No.		7439-92-1
REACH Candidate List Substance		Lead
RoHS Compliance Status		Compliant,With Exemption
RoHS Exemption		6(c)
SCIP notification number (Austria)		2e4c98f8-cc92-46ff-9932-1098e5f98ba6
SCIP notification number (Belgium)		4d6e63c8-3bba-48dd-aa56-cffa2f567db2
SCIP notification number (Bulgaria)		a3f37769-423e-4dfb-948b-8169af79f6e2
SCIP notification number (Czech Republic)		cc63cc78-ee98-4c02-b3c9-f1e37bb70bdb
SCIP notification number (Denmark)		1a80e80f-6608-4a4b-8d75-9496e962b8c8
SCIP notification number (Finland)		7046d9fe-ee74-4c9b-a3af-e97ca4080cbe
SCIP notification number (France)		b63c35b8-c45b-4f83-85c7-fe13dea3585a
SCIP notification number (Germany)		f6f6299f-ae07-4dc4-ba5b-59925837261d
SCIP notification number (Hungary)		84bbe0a8-6179-4871-b662-18a217fbc6ab
SCIP notification number (Italy)		04954a91-d98e-406d-97bc-d08d5aefcabd
SCIP notification number (Netherlands)		cfb9dec3-63e1-40c9-9c46-e581331a52b1
SCIP notification number (Poland)		9924aee9-53ac-415f-acd5-679651fe000b
SCIP notification number (Romania)		06890825-5e0d-4bb1-8766-778c49e66527
SCIP notification number (Sweden)		c128e392-fbca-4982-9e82-8cc1772d0d3e