

Data Sheet | Item Number: 281-605/281-428

Component terminal block; 2-conductor; with balancing resistance 1K0; for DIN-rail 35 x 15 and 35 x 7.5; 4 mm²; CAGE CLAMP®; 4,00 mm²; gray

<https://www.wago.com/281-605/281-428>



Electrical data

Operating voltage	250 VAC
Power (max.)	0.75 W
Resistance	1K0
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	4055143539098
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)	ca57b6b0-5c13-40c0-bf64-9f11c2b8c105
SCIP notification number (Belgium)	c628558f-5206-4ffc-b4ca-4999f9425c05
SCIP notification number (Bulgaria)	42d45d40-596b-4970-896b-0f4b6ad77bcf
SCIP notification number (Czech Republic)	8ebf5f36-3572-403a-9c9a-c5676eccda0b
SCIP notification number (Denmark)	15f6ac76-088b-4948-86f3-b47ac54cd39e
SCIP notification number (Finland)	2cbc20e1-cdc1-478e-a8f9-f92fb5c8a98c
SCIP notification number (France)	1f0f0505-9385-412d-b7a7-64f8d6a72b14
SCIP notification number (Germany)	b3a31539-415e-41f8-a70a-6e7af01b33a7
SCIP notification number (Hungary)	929a9b9a-2e79-4645-8b27-5ea9a380b2d7
SCIP notification number (Italy)	849f9e41-016b-4a5b-b430-4ac9fa4d26e1
SCIP notification number (Netherlands)	fda1d375-b861-4d6a-98ff-2da094f25d68
SCIP notification number (Poland)	e4c01516-881e-4e1a-8499-889792e9be89
SCIP notification number (Romania)	0c07fc45-8873-4d9c-b425-681d725562f1
SCIP notification number (Sweden)	72b88e35-5596-48e3-bb43-852c57a6db0f