

Data Sheet | Item Number: 281-667/281-852

Component terminal block; 4-conductor; with 500K0 balancing resistor; for DIN-rail 35 x 15 and 35 x 7.5; 4 mm²; CAGE CLAMP®; 4,00 mm²; gray

<https://www.wago.com/281-667/281-852>



Electrical data

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

Safety and protection

Rated surge voltage	4 kV
Pollution degree	3
Protection type	IP20

Connection data

Connection points	4
Number of levels	1

Physical data

Width	6 mm / 0.236 inches
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Material data

Color	gray
Insulation material	Polyamide (PA66)
Material group	I
Flammability class per UL94	V0
Fire load	0.206 MJ
Weight	13.6 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 60530
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Commercial data		
PU (SPU)		50 pcs
Country of origin		DE
GTIN		4055143538039
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) 7(c)-I
SCIP notification number (Austria)		447499e3-9d8e-45b5-b041-68bfa98dd0d0
SCIP notification number (Belgium)		106298d8-63dd-4b9e-a865-a7dab0eccb1e
SCIP notification number (Bulgaria)		866add2a-74e0-49b0-b344-fc25a762f0fd
SCIP notification number (Czech Republic)		746f475d-e27f-4551-89ea-f082eec933b9
SCIP notification number (Denmark)		00c1e8e2-78d0-41be-b3bd-a7c2d1abd36b
SCIP notification number (Finland)		707a4354-85d1-485f-bc93-94944a355954
SCIP notification number (France)		f687cd5c-c278-4515-a95b-88ce41e58cf2
SCIP notification number (Germany)		6d570528-cde1-49ae-9fb5-891148d320b2
SCIP notification number (Hungary)		0319cca8-f9b7-4628-ad0a-ee78bace617e
SCIP notification number (Italy)		05316e65-9513-499e-9ea9-5f4dffbbbed03
SCIP notification number (Netherlands)		a7059ebc-4c4a-4aec-8e05-92474b84f605
SCIP notification number (Poland)		670a6337-c51e-429e-af8f-423268538cb0
SCIP notification number (Romania)		16fd42ee-0c29-419e-854d-cba0c3ffe528
SCIP notification number (Sweden)		fe3b4dc0-8c26-451f-9306-491c40c9a944