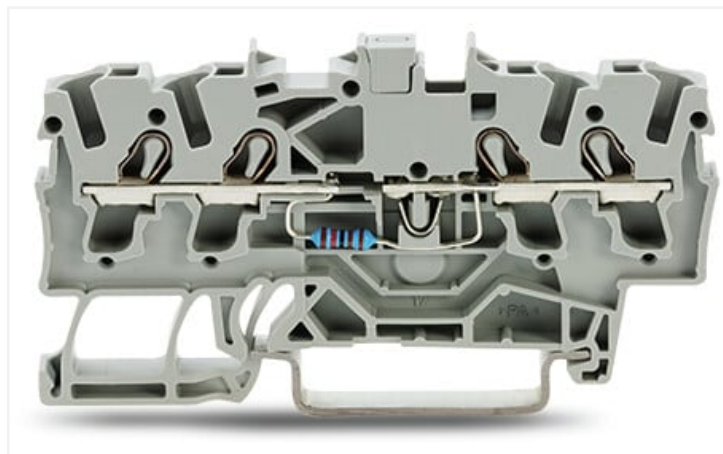


Data Sheet | Item Number: 2002-1411/1000-523

Component terminal block; 4-conductor; with 1K8 resistor; BF 0207; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP®; 2,50 mm²; gray

<https://www.wago.com/2002-1411/1000-523>



Color: ■ gray

Similar to illustration

Electrical data

Operating voltage	250 VAC
Load current per potential	24 A
Resistance	1K8
Resistor type/design	DIN 0207

Safety and protection

Rated surge voltage	4 kV
Pollution degree	3
Protection type	IP20

Connection data

Connection points	4
Total number of potentials	1
Number of levels	1
Connection technology	Push-in CAGE CLAMP®
Actuation type	Operating tool
Connectable conductor materials	Copper
Solid conductor	0.25 ... 4 mm ² / 22 ... 12 AWG
Fine-stranded conductor	0.25 ... 4 mm ² / 22 ... 12 AWG
Strip length	10 ... 12 mm / 0.39 ... 0.47 inches

Physical data

Width	5.2 mm / 0.205 inches
Height	69.9 mm / 2.752 inches
Depth from upper-edge of DIN-rail	32.9 mm / 1.295 inches



Material data	
Color	gray
Insulation material	Polyamide (PA66)
Material group	I
Flammability class per UL94	V0
Fire load	0.175 MJ
Weight	7.7 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

Commercial data	
Product Group	22 (TOPJOB S)
PU (SPU)	100 pcs
Country of origin	DE
GTIN	4045454621513
Customs tariff number	85369010000

Environmental Product Compliance	
RoHS Compliance Status	Compliant,With Exemption
RoHS Exemption	7(c)-I

Downloads	
Environmental Product Compliance	
Compliance Search	
Environmental Product Compliance 2002-1411/1000-523	