

Data Sheet | Item Number: 2002-1411/1000-840

Component terminal block; 4-conductor; with 5K6 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/2002-1411/1000-840>



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 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	0.164 MJ
Weight	7.9 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 60534

Commercial data	
PU (SPU)	100 pcs
Country of origin	DE
GTIN	4055143761024
Customs tariff number	85369010000

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

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