Data Sheet | Item Number: 2010-1201

2-conductor through terminal block; 10 mm²; suitable for Ex e II applications; side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP[®]; 10,00 mm²; gray



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Electrical data

Ratings per	IEC/	EN 60947-	·7-1
Overvoltage category	Ш	Ш	П
Pollution degree	3	2	2
Nominal voltage	800 V	-	-
Rated surge voltage	8 kV	-	-
Rated current	57 A	-	-
Current at conductor cross-section (max.) mm ²	76 A	-	-

Approvals per		UL 1059	
Use group	В	С	D
Rated voltage	600 V	600 V	-
Rated current	65 A	65 A	-

Approvals per	CS	A 22.2 No 18	58
Use group	В	С	D
Rated voltage	600 V	600 V	-
Rated current	65 A	65 A	-

Ex information	
Reference hazardous areas	See application instructions in section "Knowledge and Downloads – Documentation – Additio- nal Information: Technical Section; Tech- nical Explications"
Ratings per	ATEX: PTB 05 ATEX 1070 U / IECEx: PTB 06.0003U (Ex eb IIC Gb)
Rated voltage EN (Ex e II)	550 V
Rated current (Ex e II)	51 A

Power Loss	
Power loss, per pole (potential)	1.8194 W
Rated current I_{N} for specified power loss	57 A
Resistance value for specified, current- dependent power loss	0.00056 Ω

Connection data

Connection points	2
Total number of potentials	1
Number of levels	1
Number of jumper slots	2

Connection 1	
Connection technology	Push-in CAGE CLAMP®
Actuation type	Operating tool
Connectable conductor materials	Copper
Nominal cross-section	10 mm²
Solid conductor	0.5 16 mm² / 20 6 AWG
Solid conductor; push-in termination	4 16 mm² / 14 6 AWG
Fine-stranded conductor	0.5 16 mm² / 20 6 AWG
Fine-stranded conductor; with insulated ferrule	0.5 10 mm² / 20 8 AWG
Fine-stranded conductor; with ferrule; push-in termination	4 10 mm² / 12 8 AWG
Note (conductor cross-section)	Depending on the conductor characteri- stic, a conductor with a smaller cross- section can also be inserted via push-in termination. AWG ratings were converted according to IEC.
Strip length	17 19 mm / 0.67 0.75 inches
Wiring direction	Front-entry wiring

Data Sheet | Item Number: 2010-1201

https://www.wago.com/2010-1201



Physical data	
Width	10 mm / 0.394 inches
Height	67.8 mm / 2.669 inches
Depth from upper-edge of DIN-rail	36.9 mm / 1.453 inches

Mechanical data

Mounting type Marking level DIN-35 rail

Center/side marking

Subject to changes. Please also observe the further product documentation!