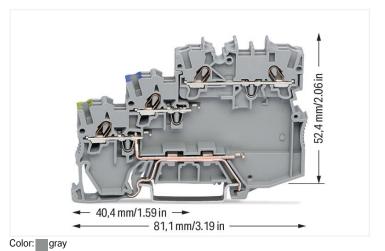
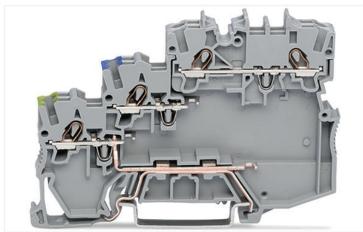
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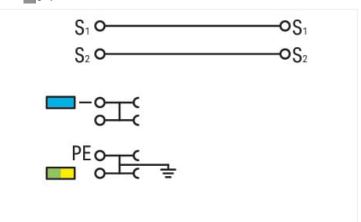
3-conductor actuator supply terminal block; for PNP-(high-side) switching actuators; with ground contact; with colored conductor entries; 1 mm²; Push-in CAGE CLAMP®; 1,00 mm²; gray



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3.5 mm spacing per signal (2 x 3.5 mm = 7 mm)

The double spacing per pole of this terminal block series maximizes connectivity. For example, ten sensors may be connected using only five sensor terminal blocks plus a power supply terminal block.

Electrical data	
Ratings per IEC/EN	
Ratings per	IEC/EN 60947-7-1
Nominal voltage (III/3)	250 V
Rated impulse voltage (III/3)	4 kV
Rated current	13.5 A
Legend (ratings)	(III / 3) ≙ Overvoltage category III / Pollution degree 3

Ratings per CSA	
Approvals per	CSA 22.2 No 158
Rated voltage CSA (Use Group C)	300 V
Rated current CSA (Use Group C)	10 A

Ratings per UL 1059	
Approvals per	UL 1059
Rated voltage UL (Use Group B)	300 V
Rated current UL (Use Group B)	15 A
Rated voltage UL (Use Group D)	300 V
Rated current UL (Use Group D)	15 A

Power loss	
Power loss, per pole (potential)	0.4338 W
Rated current I_N for specified power loss	13.5 A
Resistance value for specified, current- dependent power loss	0.00238 Ω



Connection data				
Connection points	8		Connection 1	
Total number of potentials	4		Connection technology	Push-in CAGE CLAMP®
Number of levels	3		Actuation type	Operating tool
Number of jumper slots	4		Connectable conductor materials	Copper
Anzahl Brückeraufnahmen Rang	2		Nominal cross-section	1 mm²
			Solid conductor	0.14 1.5 mm² / 24 16 AWG
	Solid conductor; push-in termination	0.5 1.5 mm² / 20 16 AWG		
			Fine-stranded conductor	0.14 1.5 mm² / 24 16 AWG
		Fine-stranded conductor; with insulated ferrule	0.14 0.75 mm² / 24 18 AWG	
		Fine-stranded conductor; with ferrule; push-in termination	0.5 0.75 mm² / 20 18 AWG	
	Note (conductor cross-section)	Depending on the conductor character stic, a conductor with a smaller cross- section can also be inserted via push-in termination.		
		Strip length	9 11 mm / 0.35 0.43 inches	
			Wiring direction	Front-entry wiring

Physical data	
Width	7 mm / 0.276 inches
Height	81.1 mm / 3.193 inches
Depth from upper-edge of DIN-rail	52.4 mm / 2.063 inches

Mechanical Data	
Mounting type	DIN-35 rail
Marking level	Center/side marking

Material Data	
Note (material data)	la formation and material and office times and he formation
	Information on material specifications can be found here
Color	gray
Material group	1
Insulation material	Polyamide (PA66)
Flammability class per UL94	VO
Fire load	0.336 MJ
Weight	17.4 g

Environmental requirements	
Processing temperature	-35 +85 °C
Continuous operating temperature	-60 +105 °C

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Commercial data	
eCl@ss 10.0	27-14-11-28
eCl@ss 9.0	27-14-11-28
ETIM 8.0	EC000900
ETIM 7.0	EC000900
PU (SPU)	50 pcs
Packaging type	Box
Country of origin	DE
GTIN	4055143408165
Customs tariff number	85369010000

1 Compatible Products

1.1 Required Accessories

1.1.1 End plate

1.1.1.1 End plate



Item No.: 2000-5391

End and intermediate plate; 1 mm thick; for 3-conductor terminal blocks; gray

 $\label{thm:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$

Current addresses can be found at:: $\underline{www.wago.com}$

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