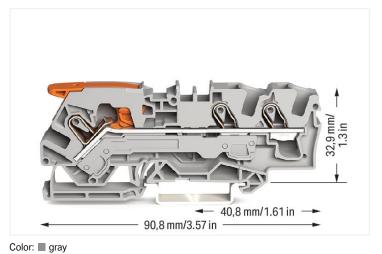
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3-conductor through terminal block; with lever and Push-in CAGE CLAMP®; 6 mm²; with test port; side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CA-GE CLAMP®; 6,00 mm²; gray

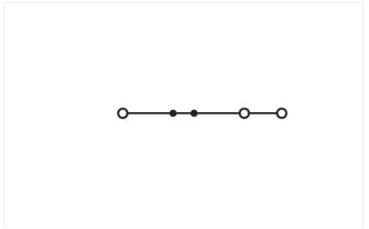


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Similar to illustration

Electrical data			
Ratings per	IEC	/EN 60947-	7-1
Overvoltage category	III	III	II
Pollution degree	3	2	2
Nominal voltage	800 V	-	-
Rated surge voltage	8 kV	-	-
Rated current	41 A	-	-
Current at conductor cross-section (max.) mm ²	55 A	-	-

. 1059	
С	D
600 V 6	600 V
50 A	5 A
	50 A

Approvals per	CS	SA 22.2 No 1	58
Use group	В	С	D
Rated voltage	600 V	600 V	-
Rated current	45 A	45 A	-

Ex information	
Reference hazardous areas	See "Downloads – Documentation – Additional Information: Technical Section; Technical Explications"
Ratings per	ATEX: PTB 18 ATEX 1011 U / IECEx: PTB 18.0018U (Ex eb IIC Gb)
Rated voltage EN (Ex e II)	550 V
Rated current (Ex e II)	41 A
Rated current (Ex e II) with jumper	33 A

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Connection data			
Connection points	3	Connection 1	
Total number of potentials	1	Connection technology	Push-in CAGE CLAMP®
Number of levels	1	Actuation type	Lever
Number of jumper slots	2	Connectable conductor materials	Copper
		Nominal cross-section	6 mm²
		Solid conductor	0.5 10 mm² / 20 8 AWG
		Solid conductor; push-in termination	1 10 mm² / 14 8 AWG
		Fine-stranded conductor	0.5 10 mm² / 20 8 AWG
		Fine-stranded conductor; with insulated ferrule	0.5 6 mm² / 20 10 AWG
	Fine-stranded conductor; with ferrule; push-in termination	2.5 6 mm² / 16 10 AWG	
		Note (conductor cross-section)	Depending on the conductor characteristic, a conductor with a smaller cross- section can also be inserted via push-in termination.
	Strip length	13 15 mm / 0.51 0.59 inches	
		Wiring direction	Front-entry wiring

Connection 2		
Actuation type 2	Operating tool	

Physical data	
Width	7.5 mm / 0.295 inches
Height	90.8 mm / 3.575 inches
Depth from upper-edge of DIN-rail	32.9 mm / 1.295 inches

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

Material data	
Note (material data)	Information on material specifications can be found here
Color	gray
Material group	1
Insulation material	Polyamide (PA66)
Flammability class per UL94	VO
Fire load	0.393 MJ
Actuator color	orange
Weight	17 g

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

Commercial data	
eCl@ss 10.0	27-14-11-20
eCl@ss 9.0	27-14-11-20
ETIM 8.0	EC000897
ETIM 7.0	EC000897
PU (SPU)	25 pcs
Packaging type	Box
Country of origin	DE
GTIN	4055143742054
Customs tariff number	85369010000

Environmental Product Compliance	
RoHS Compliance Status	Compliant,No Exemption

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

Current addresses can be found at:: www.wago.com

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