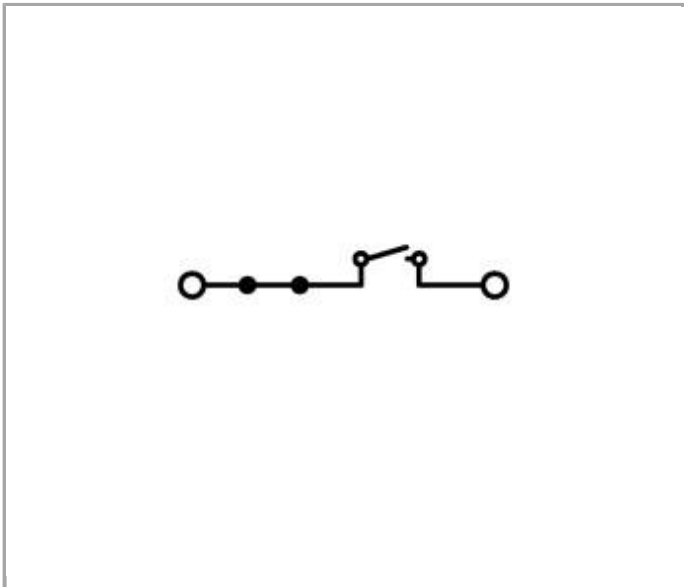
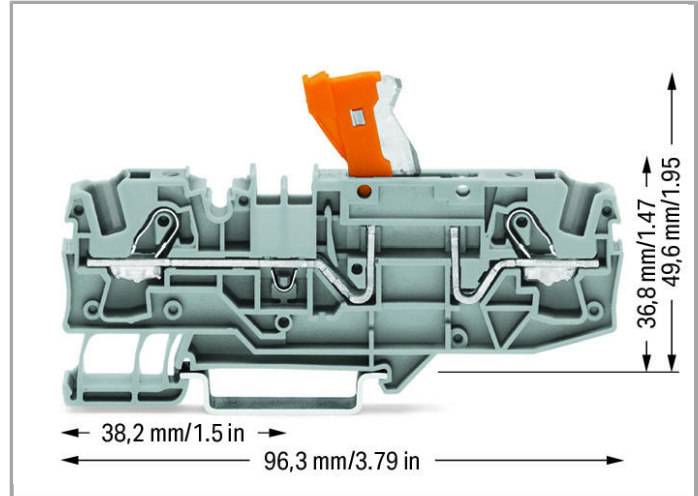
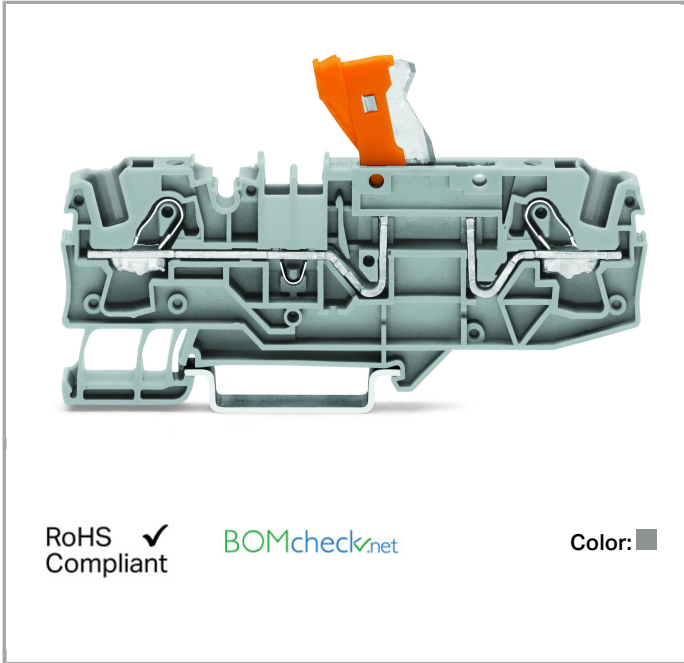


Data sheet | Item number: 2006-1671

2-conductor disconnect terminal block; with pivoting knife disconnect; with test option; orange disconnect link; for DIN-rail 35 x 15 and 35 x 7.5; 6 mm²; Push-in CAGE CLAMP®



www.wago.com/2006-1671



Data

Electrical data

Ratings per IEC/EN 60664-1

Rated voltage (III / 3)

800 V



Rated impulse voltage (III / 3)	8 kV
Rated current	30 A
Legend (ratings)	(III / 3) $\hat{=}$ Overvoltage category III / Pollution degree 3

Approvals per UL 1059

Rated voltage UL (Use Group B)	600 V
Rated current UL (Use Group B)	30 A
Rated voltage UL (Use Group C)	600 V
Rated current UL (Use Group C)	30 A

Approvals per CSA

Rated voltage CSA (Use Group B)	600 V
Rated current CSA (Use Group B)	30 A
Rated voltage CSA (Use Group C)	600 V
Rated current CSA (Use Group C)	30 A

Connection data

Connection technology	Push-in CAGE CLAMP [®]
Actuation type	Push-in Open Tool Slot
Connectable conductor materials	Copper
Nominal cross section	6 mm ²
Solid conductor	0.5 ... 10 mm ² / 20 ... 8 AWG
Solid conductor, push-in termination	2.5 ... 10 mm ² / 14 ... 8 AWG
Fine-stranded conductor	0.5 ... 10 mm ² / 20 ... 8 AWG
Fine-stranded conductor with ferrule, push-in termination, from	2.5 mm ² / 16 AWG
Strip length	13 ... 15 mm / 0.51 ... 0.59 Inch
Total number of connection points	2
Total number of potentials	1
Number of levels	1
Type of wiring	Front-entry wiring

Geometrical Data

Width	7.5 mm / 0.295 inch
Height from upper-edge of DIN-35 rail	36.8 mm / 1.449 inch
Depth	96.3 mm / 3.791 inch

Mechanical data

Design	horizontal
Type of mounting	DIN-35 rail

Marking level




Center/side marking

Material Data




Color	gray
Insulating material	Polyamide 66 (PA 66)
Fire load	0.341 MJ
Weight	19.5 g

Approvals / Certificates

Country specific Approvals

Logo	Approval	Certificate name
	CCA DEKRA Certification B.V.	NTR NL 7311
	CCA DEKRA Certification B.V.	71-101179
	CSA DEKRA Certification B.V.	1543858

Ship Approvals

Logo	Approval	Certificate name
	ABS American Bureau of Shipping	14-HG1293677-PDA
	DNV GL Det Norske Veritas, Germanischer Lloyd	TAE00001V2
	LR Lloyds Register	91/20112 (E9)

UL-Approvals

Logo	Approval	Certificate name
	UL Underwriters Laboratories Inc.	E45172



Subject to changes.

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