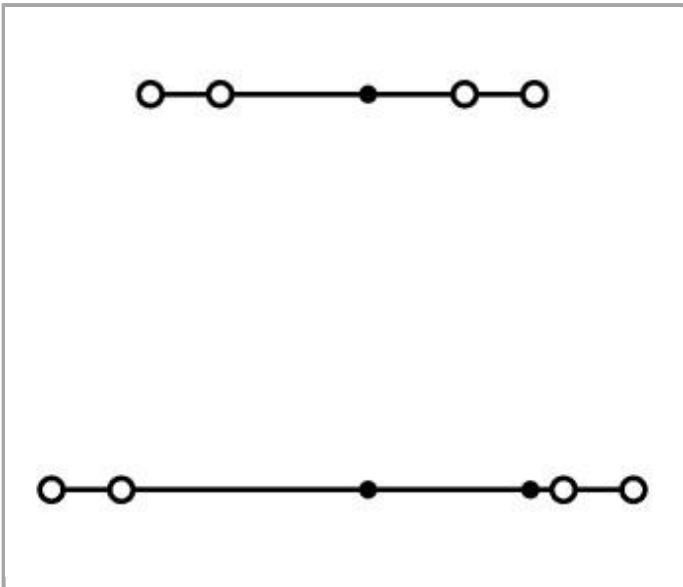
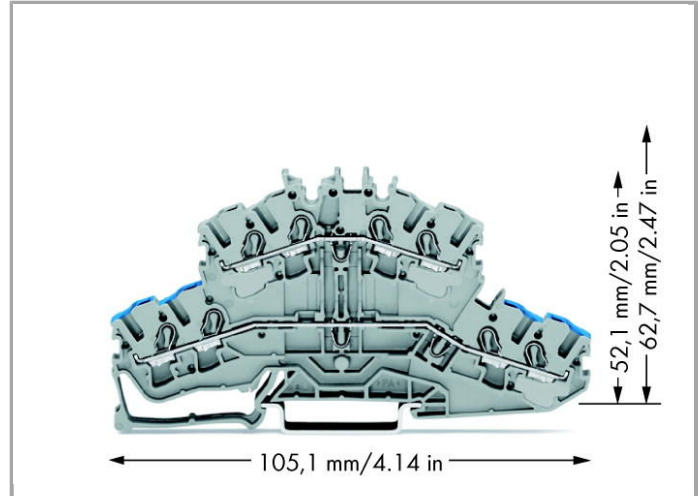
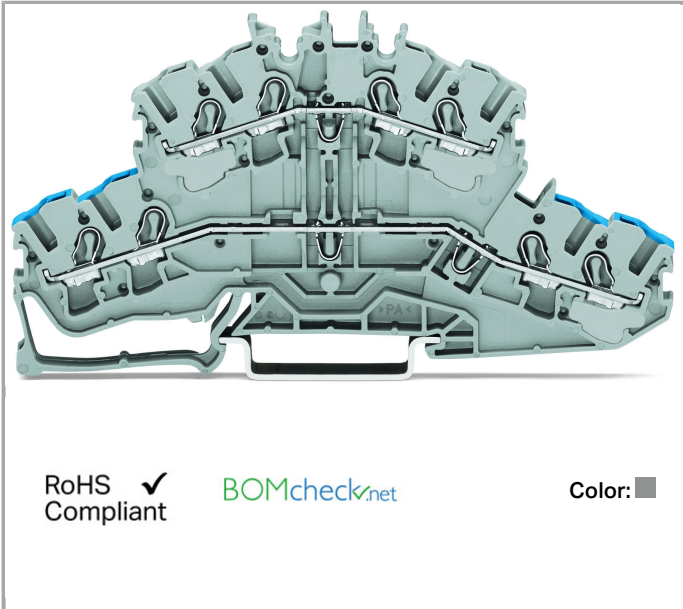


Data sheet | Item number: 2002-2402



4-conductor double deck terminal block; Through/through terminal block; N /L; without marker carrier; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP®

www.wago.com/2002-2402



Data

Electrical data

Ratings per IEC/EN 60664-1

Rated voltage (III / 3)	800 V
Rated impulse voltage (III / 3)	8 kV
Rated current	24 A



Rated current (2)	28 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)	20 A
Rated voltage UL (Use Group C)	600 V
Rated current UL (Use Group C)	20 A

Approvals per CSA

Rated voltage CSA (Use Group B)	600 V
Rated current CSA (Use Group B)	20 A
Rated voltage CSA (Use Group C)	600 V
Rated current CSA (Use Group C)	20 A

Connection data

Connection technology	Push-in CAGE CLAMP®
Number of connection points (connection type)	4
Actuation type	Push-in Open Tool Slot
Connectable conductor materials	Copper
Nominal cross section	2.5 mm ²
Solid conductor	0.25 ... 4 mm ² / 22 ... 12 AWG
Solid conductor, push-in termination	0.75 ... 4 mm ² / 18 ... 12 AWG
Fine-stranded conductor	0.25 ... 4 mm ² / 22 ... 12 AWG
Fine-stranded conductor with ferrule, push-in termination, from	0.75 mm ² / 18 AWG
Strip length	10 ... 12 mm / 0.39 ... 0.47 Inch
Number of connection points	4
Total number of connection points	8
Total number of potentials	2
Number of levels	2
Type of wiring	Front-entry wiring

Geometrical Data

Width	5.2 mm / 0.205 inch
Height from upper-edge of DIN-35 rail	52.1 mm / 2.051 inch
Depth	105.1 mm / 4.138 inch

Mechanical data

Design	horizontal
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Type of mounting	DIN-35 rail
Potential marking	N/L
Marking level	Center/side marking

Material Data






Color	gray
Insulating material	Polyamide 66 (PA 66)
Fire load	0.294 MJ
Weight	15.759 g

Approvals / Certificates

Ex-Approvals

Logo	Approval	Certificate name
	IECEX Physikalisch Technische Bundesanstalt	IECEX PTB 03.0004U

Country specific Approvals

Logo	Approval	Certificate name
	CCA DEKRA Certification B.V.	NTR NL 7585
	CSA DEKRA Certification B.V.	1536069
	CSA DEKRA Certification B.V.	1536069
	KEMA/KEUR DEKRA Certification B.V.	2198985.01
	KEMA/KEUR DEKRA Certification B.V.	2198985.01

Ship Approvals

Logo	Approval	Certificate name
	ABS American Bureau of Shipping	14-HG1293677-PDA



BV
Bureau Veritas S.A.

38586/A0 BV




DNV GL
Det Norske Veritas, Germanischer Lloyd


TAE00001V2



UL-Approvals

Logo	Approval	Certificate name
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	cURus Underwriters Laboratories Inc.	E45172
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	UR DEKRA Certification B.V.	NTR NL 7704
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Subject to changes.