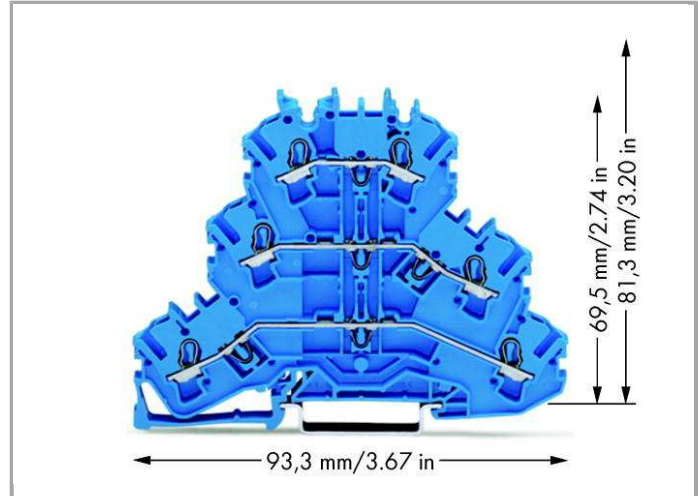
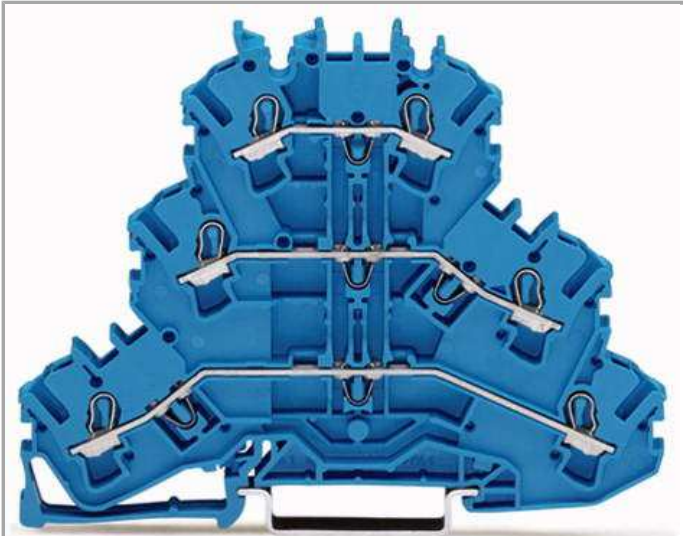


Data sheet | Item number: 2002-3204

Triple-deck terminal block; Through/through/through terminal block; N/N/N; without marker carrier; for Ex e II and Ex i applications; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP®



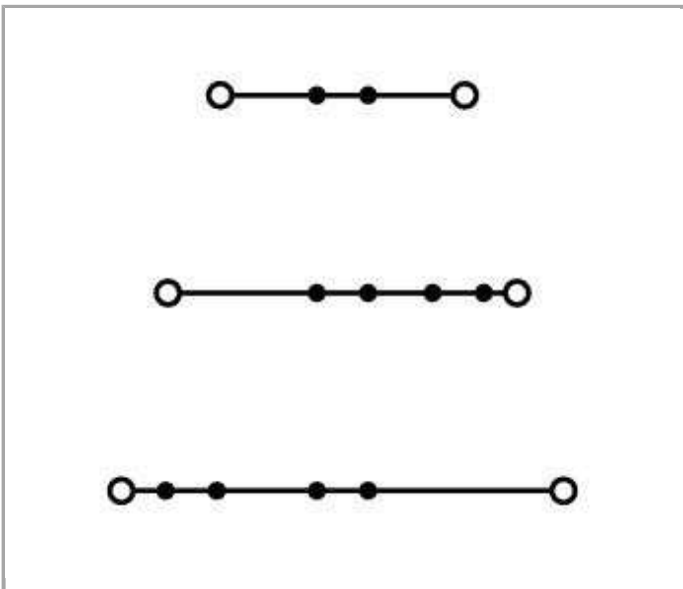
www.wago.com/2002-3204



RoHS Compliant

BOMcheck.net

Color: ■



Data

Electrical data

Rated voltage EN (Ex e II)

440 V



Rated current (Ex e II)	19 A
Rated current (Ex e II) with jumper	17 A

Ratings per IEC/EN 60664-1

Rated voltage (III / 3)	500 V
Rated impulse voltage (III / 3)	6 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)	300 V
Rated current UL (Use Group B)	20 A
Rated voltage UL (Use Group C)	300 V
Rated current UL (Use Group C)	20 A
Rated voltage UL (Use Group D)	600 V
Rated current UL (Use Group D)	5 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)	3
Actuation type	Push-in Operating tool
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	3
Total number of connection points	6
Total number of potentials	3
Number of levels	3

Type of wiring

Front-entry wiring

Geometrical Data

Width	5.2 mm / 0.205 inch
Height from upper-edge of DIN-35 rail	69.5 mm / 2.736 inch
Depth	93.3 mm / 3.673 inch

Mechanical data

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

Material Data



Color	blue
Insulating material	Polyamide 66 (PA 66)
Fire load	0.316 MJ
Weight	16.845 g

Commercial data

Country of origin	DE
GTIN	4044918963572
Customs Tariff No.	85369010000
Product Group	22 (TOPJOB S)

Approvals / Certificates

Ex-Approvals

Logo	Approval	Certificate name
	AEx UL International Germany GmbH c/o Physikalisch Technische Bundesanstalt	E185892 sec.7
	AEx UL International Germany GmbH c/o Physikalisch Technische Bundesanstalt	E185892 sec.7
	ATEX Physikalisch Technische Bundesanstalt (PTB)	PTB 03 ATEX 1162 U (II 2 G/D Ex e II bzw. I M 2 Ex e I)

Country specific Approvals