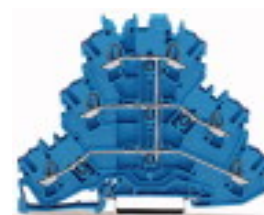# Triple-deck terminal block; 6-conductor through terminal block; N; without marker carrier; for Ex e II and Ex i applications; internal commoning; conductor entry with violet marking; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP®

Item No.: 2002-3209

Triple-deck terminal block; 6-conductor through terminal block; N; without marker carrier; for Ex e II and Ex i applications; internal commoning; conductor entry with violet marking; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP®

Marking

RoHS ✓
Compliant

Business data

Supplier	*WAGO*
Item no.	*2002-3209*
GTIN / EAN	*4045454417161*
Content	*1*
Order amount	*50*
Customer item number	

Notes

Technical data

Miscellaneous	
Ratings per	*IEC/EN 60947-7-1*
Rated voltage (III / 3) [V]	*500 [V]*

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Printview: Triple-deck terminal block; 6-conductor through terminal block; N; without marker carrier; for Ex e II and Ex i applications; internal commoning; conductor entry with violet marking; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP® - Item No.: 2002-3209

Technical data	
Rated impulse voltage (III / 3) [kV]	6 [kV]
Rated current [A]	24 [A]
Rated current (2) [A]	28 [A]
Rated voltage EN (Ex e II) [V]	440 [V]
Rated current (Ex e II) [A]	19 [A]
Rated current (Ex e II) with jumper [A]	17 [A]
Legend (ratings)	(III / 3) Overvoltage category III / Pollution degree 3
Connection technology	Push-in CAGE CLAMP®
Actuation type	Push-in
Connectable conductor materials	Copper
Nominal cross section	2.5 mm²
Solid conductor	0.25 … 4 mm² / 22 … 12 AWG
Solid conductor, push-in termination	0.75 … 4 mm² / 18 … 12 AWG
Fine-stranded conductor	0.25 … 4 mm² / 22 … 12 AWG
Fine-stranded conductor with ferrule, push-in termination, f	0.75 mm² / 18 AWG
Strip length	10 … 12 mm / 0.39 … 0.47 Inch
Total number of connection points	6
Total number of potentials	1
Number of levels	3
Type of wiring	Front-entry wiring
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
Design	horizontal
Type of mounting	Carrier rail 35 x 15
Potential marking	N
Marking level	Center/side marking
Color	blue
Insulating material	Polyamide 66 (PA 66)
Fire load [MJ]	0.321 [MJ]
Weight [g]	17.745 [g]
Packaging type	BOX

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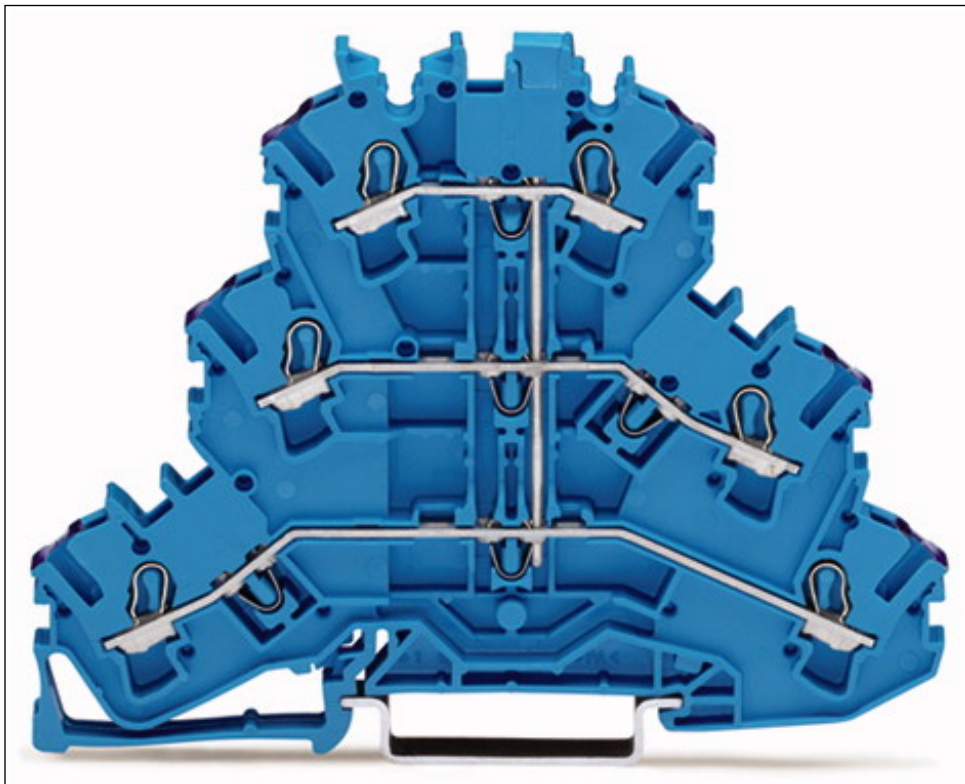
Technical data	
Product Family	*TOPJOB® S*
Main product function	*Multilevel terminal blocks*
Product type	*Through rail-mount term. blocks*

Printview: Triple-deck terminal block; 6-conductor through terminal block; N; without marker carrier; for Ex e II and Ex i applications; internal commoning; conductor entry with violet marking; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP® - Item No.: 2002-3209
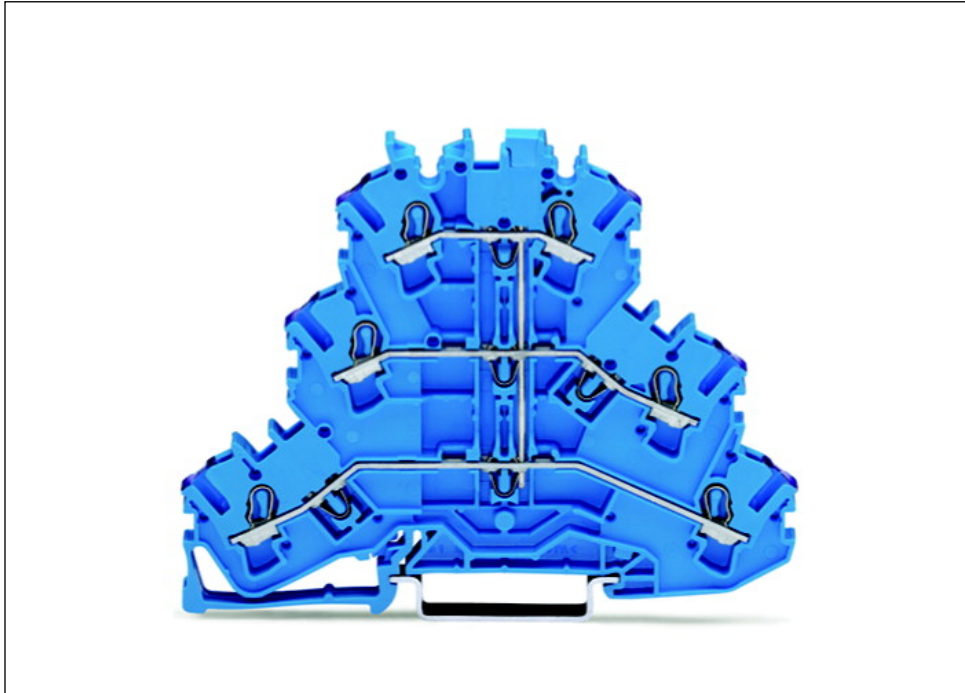
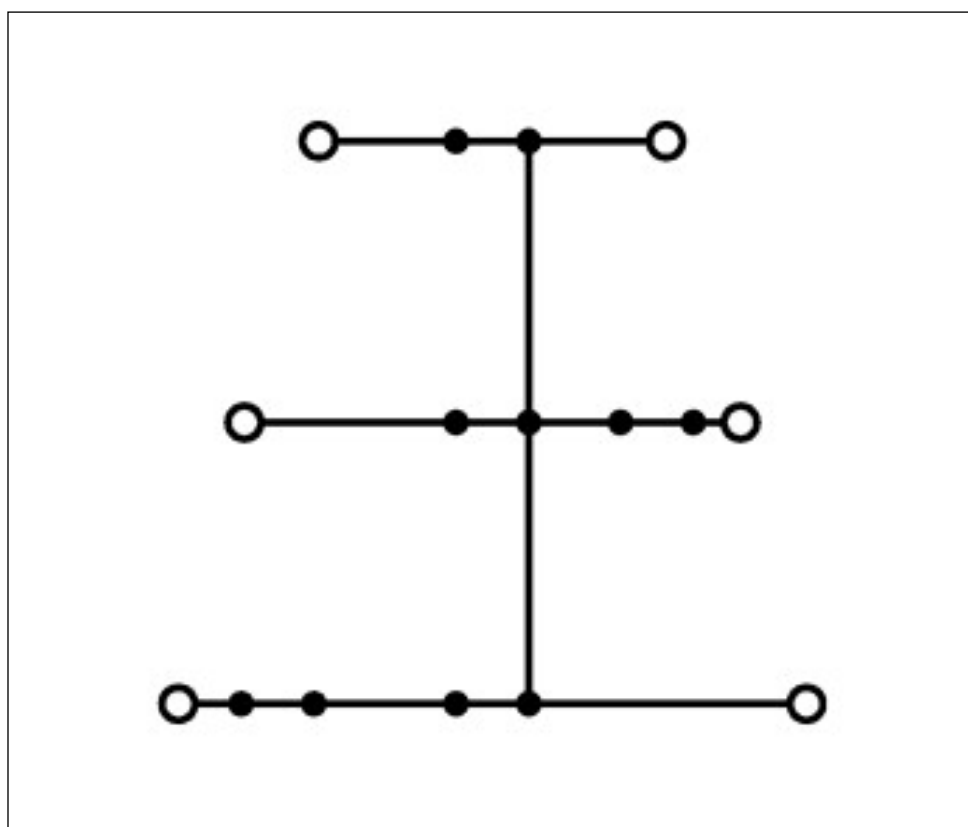## Images & drawings

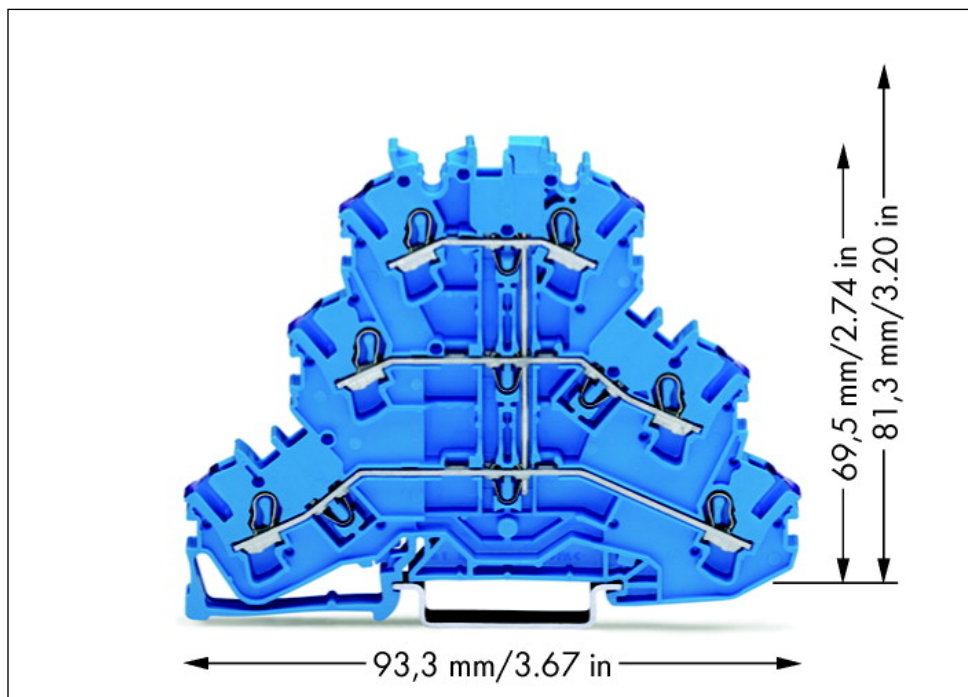

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Printview: Triple-deck terminal block; 6-conductor through terminal block; N; without marker carrier; for Ex e II and Ex i applications; internal commoning; conductor entry with violet marking; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP® - Item No.: 2002-3209

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Technische Änderungen und Irrtümer vorbehalten.