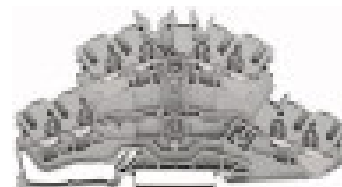




4-conductor double deck terminal block; 8-conductor through terminal block; None; without marker carrier; blue housing; internal commoning; conductor entry with violet marking; suitable for Ex i applications; Push-in CAGE CLAMP® Connection

Item No.: 2002-2409



Marking

RoHS ✓
Compliant

Business data

Supplier	WAGO
Item no.	2002-2409
GTIN / EAN	4050821144830
Content	1

Notes

Technical data

Miscellaneous

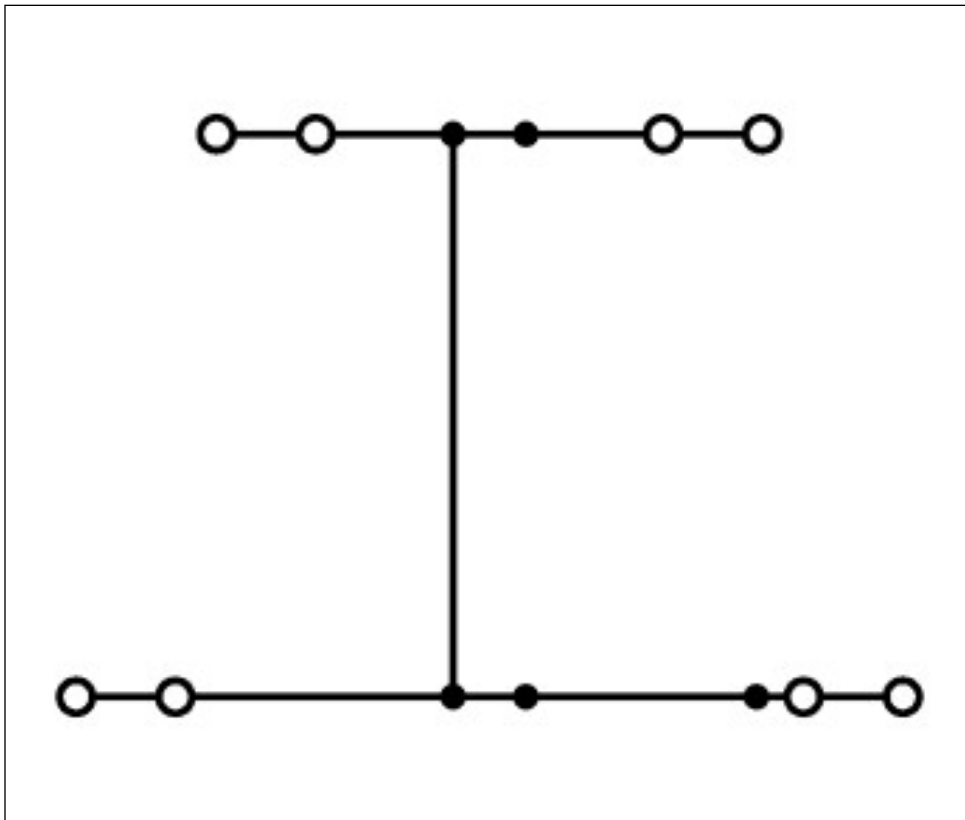
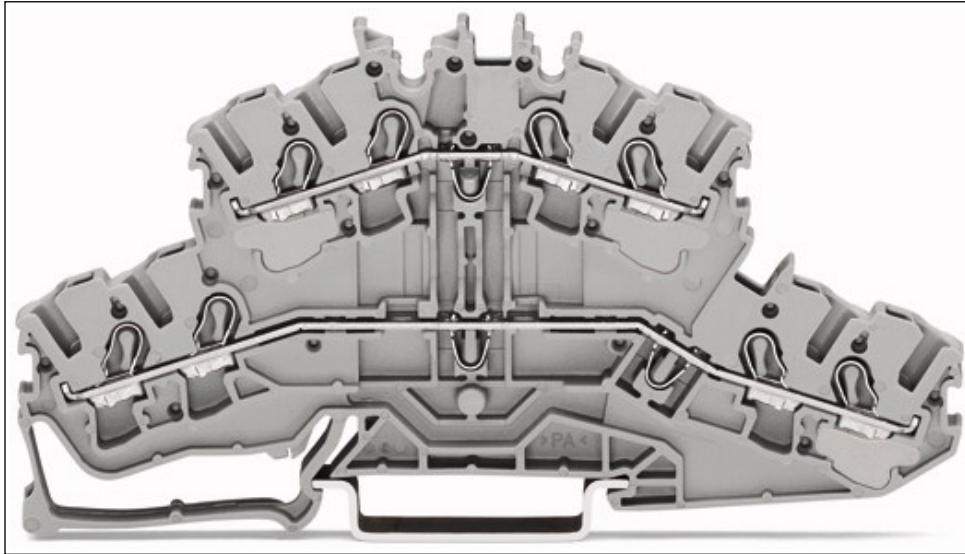
Ratings per	IEC/EN 60947-7-1

Printview: 4-conductor double deck terminal block; 8-conductor through terminal block; None; without marker carrier; blue housing; internal commoning; conductor entry with violet marking; suitable for Ex i applications; Push-in CAGE CLAMP® Connection - Item No.: 2002-2409

Technical data	
<i>Rated voltage (III / 3) [V]</i>	800 [V]
<i>Rated impulse voltage (III / 3) [kV]</i>	8 [kV]
<i>Rated current [A]</i>	24 [A]
<i>Rated current (2) [A]</i>	28 [A]
<i>Legend (ratings)</i>	(III / 3) Overvoltage category III / Pollution degree 3
<i>Type of wiring</i>	Front-entry wiring
<i>Total number of connection points</i>	8
<i>Total number of potentials</i>	1
<i>Number of levels</i>	2
<i>Connection technology</i>	Push-in CAGE CLAMP®
<i>Actuation type</i>	Push-in
<i>Connectable conductor materials</i>	Copper
<i>Nominal cross section</i>	2.5 mm ²
<i>Solid conductor</i>	0.25 ... 4 mm ² / 22 ... 12 AWG
<i>Solid conductor, push-in termination</i>	0.75 ... 4 mm ² / 18 ... 12 AWG
<i>Fine-stranded conductor</i>	0.25 ... 4 mm ² / 22 ... 12 AWG
<i>Fine-stranded conductor with ferrule, push-in termination, f</i>	0.75 mm ² / 18 AWG
<i>Strip length</i>	10 ... 12 mm / 0.39 ... 0.47 Inch
<i>Width</i>	5.2 mm / 0.205 Inch
<i>Height from upper-edge of DIN-35 rail</i>	52.1 mm / 2.051 Inch
<i>Depth</i>	105.1 mm / 4.138 Inch
<i>Design</i>	horizontal
<i>Type of mounting</i>	Carrier rail 35 x 15
<i>Potential marking</i>	N
<i>Marking level</i>	Center/side marking
<i>Color</i>	blue
<i>Insulating material</i>	Polyamide 66 (PA 66)
<i>Fire load [MJ]</i>	0.291 [MJ]
<i>Weight [g]</i>	16.142 [g]
<i>Product Family</i>	TOPJOB® S
<i>Main product function</i>	Multilevel terminal blocks
<i>Product type</i>	Through rail-mount term. blocks

Printview: 4-conductor double deck terminal block; 8-conductor through terminal block; None; without marker carrier; blue housing; internal commoning; conductor entry with violet marking; suitable for Ex i applications; Push-in CAGE CLAMP® Connection - Item No.: 2002-2409

Images & drawings



Printview: 4-conductor double deck terminal block; 8-conductor through terminal block; None; without marker carrier; blue housing; internal commoning; conductor entry with violet marking; suitable for Ex i applications; Push-in CAGE CLAMP® Connection - Item No.: 2002-2409

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Technische Änderungen und Irrtümer vorbehalten.