

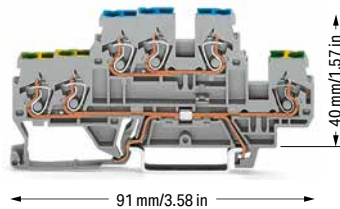
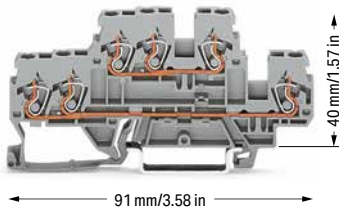
# 3-Conductor Double-Deck Terminal Block

## 2.5 (4 "f-st") mm<sup>2</sup>; 870 Series

Technical Data	
0.08 ... 2.5 (4 "f-st") mm <sup>2</sup> ①	28 ... 12 AWG
500 V/6 kV/3 ②	300 V, 20 A ③
I <sub>N</sub> 24 A	
Terminal block width: 5 mm / 0.197 inch	
6 ... 7 mm / 0.24 ... 0.28 inch	

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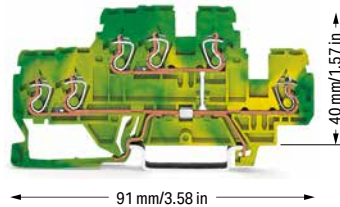
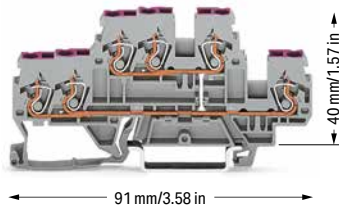
- ① Max. insulation diameter: 4.4 mm
  - ② 500 V = rated voltage  
6 kV = rated impulse voltage  
3 = pollution degree  
(see Section 14)
  - ③ Terminal blocks with a blue insulated housing are suitable for Ex i applications.
- See application notes for:  
Insulation stop, see page 346  
Group marker carrier, page 435
- Approvals and corresponding ratings,  
visit [www.wago.com](http://www.wago.com)



3-conductor double-deck terminal block; Through/through terminal block; Gray housing		
	Item No.	Pack. Unit
○ L/L	870-531	50
○ N/L	870-532	50
○ L/N	870-533	50

3-conductor double-deck terminal block; Ground conductor/through terminal block; Gray housing		
	Item No.	Pack. Unit
○ GND/N	870-535	50
○ GND/L	870-536	50

3-conductor double-deck terminal block; Through/through terminal block; Blue housing		
	Item No.	Pack. Unit
● N/N	870-534 ④	50



3-conductor double-deck terminal block; 6-conductor through terminal block; internally commoned; Violet conductor entry; Gray housing		
	Item No.	Pack. Unit
○ L	870-538	50

3-conductor double-deck terminal block; 6-conductor ground terminal block; internally commoned; Green-yellow housing		
	Item No.	Pack. Unit
● GND	870-537	50

3-conductor double-deck terminal block; 6-conductor through terminal block; internally commoned; Violet conductor entry; Blue housing		
	Item No.	Pack. Unit
● N	870-539 ④	50

**Accessories; 870 Series**  
Appropriate marking systems:  
Mini-WSB/Mini-WSB Inline/WMB/WMB Inline

End and intermediate plate; 2 mm thick		
orange	870-574	100 (25)
gray	870-573	100 (25)

Insulation stop; 0.08 ... 0.2 mm <sup>2</sup> "s" (0.14 mm <sup>2</sup> "f-st"); 5 pcs/strip		
white	280-470	200 (25)

Insulation stop; 0.25 ... 0.5 mm <sup>2</sup> ; 5 pcs/strip		
light gray	280-471	200 (25)

Insulation stop; 0.75 ... 1 mm <sup>2</sup> ; 5 pcs/strip		
dark gray	280-472	200 (25)

Protective warning marker; with black high-voltage symbol; for 5 terminal blocks		
yellow	280-405	100 (25)

Push-in type jumper bar; insulated; I <sub>N</sub> 18 A; light gray		
2-way	870-402	200 (25)
3-way	870-403	200 (25)
4-way	870-404	100 (25)
5-way	870-405	100 (25)
6-way	870-406	100 (25)
7-way	870-407	100 (25)
8-way	870-408	100 (25)
9-way	870-409	100 (25)
10-way	870-410	50 (25)

Push-in type jumper bar; insulated; I <sub>N</sub> 18 A; light gray		
1 to 3	870-433	200 (25)
1 to 4	870-434	200 (25)
1 to 5	870-435	100 (25)
1 to 6	870-436	100 (25)
1 to 7	870-437	100 (25)
1 to 8	870-438	100 (25)
1 to 9	870-439	100 (25)
1 to 10	870-440	50 (25)

Marking strip; plain; 7.5 mm wide; 1 m long		
translucent	709-196	1

Mini-WSB marking card; white; 10 strips with 10 markers/card; 5 mm wide markers		
plain	248-501	5