# **Modular Terminal Blocks and Terminal Strips** 260 to 262 Series

#### Assembly

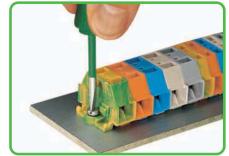


Assembling modular terminal blocks into terminal strips.



Mounting an end plate.

#### **Fixing**



Terminal strip with fixing flanges, screw mount.

#### **CAGE CLAMP®** connection

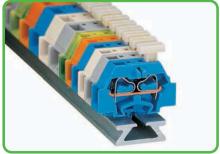


Conductor termination

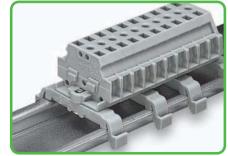
## **CAGE CLAMP®** connection

# Conductor termination via push-button.

**Types** 



Terminal strip with push-buttons on one side.



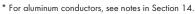
Terminal strip with marker slot for miniature WSB Quick marking system.



Commoning with comb-style jumper bar.



CAGE CLAMP® clamps the following copper conductors:







Commoning

fine-stranded, also with tinned single strands

# CAGE CLAMP®

# - Description and Handling -

#### **Fixing**



Terminal strip with snap-in mounting feet, mounting in holes.

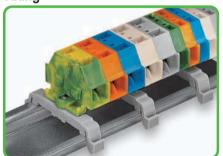


Terminal strip with snap-in mounting feet, mounting onto special aluminum rail.



Terminal strip with fixing flanges, screw mounting of 209-123 mounting adapter (The distance between mounting adapters should be 35 - 40 mm / 1.378 - 1.575 in max.).

# Fixing



Terminal strip with fixing flanges, on DIN 35 rail.

#### **Fixing**



Terminal strip with snap-in mounting feet, connecting to 209-123 mounting adapter (The distance between mounting adapters should be 35 - 40 mm / 1.378 - 1.575 in max.).

# Marking

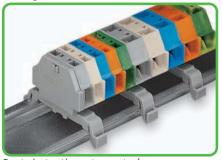


Marking with self-adhesive marker strips.



Marking by direct printing (on request).

## **Fixing**



Terminal strip with snap-in mounting feet, on DIN 35 rail.



fine-stranded, tip-bonded



fine-stranded, with ferrule **1** (gastight crimped)



fine-stranded, with pin terminal (gastight crimped)



• When using ferruled conductors, it is necessary to use a terminal block one size larger than the nominal cross section of the wire.

# Modular Terminal Blocks with Push-Buttons on Both Sides, Fixing Flange or Snap-In Mounting Foot 2.5 mm<sup>2</sup> 448 **261** Series



0.08 - 2.5 mm<sup>2</sup> 500 V/6 kV/3 **①** I<sub>N</sub> 24 A

AWG 28 - 14 300 V, 15 A**9** 300 V, 20 A@

0.08 - 2.5 mm<sup>2</sup> 500 V/6 kV/3 **①** I<sub>N</sub> 24 A

AWG 28 - 14 300 V, 15 A 74 300 V, 20 A@

Terminal block width 6 mm / 0.236 in

8 - 9 mm / 0.33 in 2

Terminal block width 10 mm / 0.394 in

8 - 9 mm / 0.33 in 2





- 500 V = rated voltage 6 kV = rated surge voltage 3 = pollution degree (also see Section 14)
- 2 Strip length, see packaging or instructions.
- 3 Suitable for Ex i applications

	Item No.	Pack. Unit	Color	Item No.	Pack. Unit	261 Series Accessories		
	erminal block with push-butt		4-conductor terminal block with push-buttons on			Marking geograpies and Soction 12		
	d with fixing flange, for screv		both sides and with fixing flange, for screw or similar			Marking accessories, see Section 13		
mounting types, fixing hole 3.2 mm Ø, with 209-123			mounting types, fixing hole 3.2 mm Ø, with 209-123			Mounting adapter, for DIN 35 rail,		
_	ter also for DIN 35 rail		_	r also for DIN 35 rail		¢	can be used as end plate,	
gray	261-301/341-000	200 (4x50)	gray	261-331/342-000	200 (4x50)		6.5 mm wide	
light gray	261-303/341-000	200 (4x50)	light gray	261-333/342-000	200 (4x50)		gray <b>209-137</b>	25
blue blue	261-304/341-000		blue blue	261-334/342-000		Operating to	ol with partially insulated shaft,	
orange	261-306/341-000	200 (4x50)	orange	261-336/342-000	200 (4x50)		type 2, (3.5 x 0.5) mm blade	
green-yellov	w 261-307/341-000	200 (4x50)	green-yellow	261-337/342-000	200 (4x50)		210-720	
2-conductor te	erminal block with push-butt	ons on	4-conductor terr	minal block with push-butt	ons on	.6.		
	d with snap-in mounting foo		both sides and with snap-in mounting foot, for plate					
	.2 mm, fixing hole 3.5 mm $\emptyset$ ,	., p	thickness 0.6-1.2 mm, fixing hole 3.5 mm Ø,					
	uminum rail or with 209-120 m	ounting	fits 210-154 aluminum rail or with 209-120 mounting					
adapter for DIN 35 rail			adapter for DIN 35 rail					
gray	261-311/341-000	200 (4×50)	gray	261-341/342-000	200 (4x50)			
light gray	261-313/341-000	200 (4x50)	light gray	261-343/342-000	200 (4x50)			
blue	261-314/341-000		blue	261-344/342-000				
orange	261-316/341-000	200 (4x50) 200 (4x50)	orange	261-346/342-000	200 (4x50) 200 (4x50)			
green-yellov		200 (4x50) 200 (4x50)	green-yellow	261-347/342-000	200 (4x50) 200 (4x50)			
green-yellov	w 201-317/341-000	200 (4x30)	green-yellow	201-347/342-000	200 (4x30)			
2-conductor e	nd terminal block with push	-huttons	4-conductor en	terminal black with push	-huttons			
			4-conductor end terminal block with push-buttons on both sides, without fixing foot, for terminal strips with					
on both sides, without fixing foot, for terminal strips with snap-in mounting feet			snap-in mounting feet					
gray	261-321/341-000	200 (4×50)	gray	261-351/342-000	200 (4x50)			
light gray	261-323/341-000	200 (4x50) 200 (4x50)	light gray	261-353/342-000	200 (4x50) 200 (4x50)			
blue	261-324/341-000		blue	261-354/342-000				
orange	261-326/341-000	200 (4x50) 200 (4x50)	orange		200 (4x50) 200 (4x50)			
Ordrige	201-320/341-000							
green-yellov		200 (4x50)	green-yellow	261-356/342-000 261-357/342-000	200 (4x50)			
	x 261-327/341-000 s Accessories	200 (4x50)	green-yellow	261-357/342-000				
261 Series	s Accessories For marking	200 (4x50)	green-yellow	<b>261-357/342-000</b> n 13				
261 Series	s Accessories  For marking flange	200 (4x50)	green-yellow ories, see Section	261-357/342-000 on 13 er rail,	200 (4×50)			
261 Series	s Accessories  For marking flange	200 (4x50)	green-yellow ories, see Section	261-357/342-000 on 13 er rail, 1000 mm long, 18 mm wide,	200 (4×50)			
261 Series	s Accessories  For marking flange	200 (4x50)	green-yellow ories, see Section	261-357/342-000 on 13 er rail, 1000 mm long, 18 mm wide, 7 mm high	200 (4×50)			
261 Series	s Accessories  For marking flange gray 261-361	200 (4x50)	green-yellow ories, see Section Aluminum carri	261-357/342-000 on 13 er rail, 1000 mm long, 18 mm wide, 7 mm high 210-154	200 (4×50)			
261 Series	For marking flange gray 261-361	200 (4x50) ng accesso 300 (6x50)	green-yellow  ories, see Section  Aluminum carri	261-357/342-000 on 13 er rail, 1000 mm long, 18 mm wide, 7 mm high 210-154 SB Quick markers,	200 (4×50)			
261 Series	For marking flange gray 261-361	200 (4x50)	green-yellow  ories, see Section  Aluminum carri	261-357/342-000 on 13 er rail, 1000 mm long, 18 mm wide, 7 mm high 210-154	200 (4×50)			
261 Series	For marking flange gray 261-361	200 (4x50) ng accesso 300 (6x50)	green-yellow  ories, see Section  Aluminum carri	261-357/342-000 on 13 er rail, 1000 mm long, 18 mm wide, 7 mm high 210-154 SB Quick markers, for 210-154 aluminum rail, 6 mm wide	200 (4x50)			
261 Series  End plate with  End plate with	For marking flange gray 261-361  h snap-in mounting foot gray 261-371	200 (4x50)  ng accesso  300 (6x50)	green-yellow  ories, see Section  Aluminum carri	261-357/342-000  on 13 er rail, 1000 mm long, 18 mm wide, 7 mm high 210-154 6B Quick markers, for 210-154 aluminum rail, 6 mm wide 209-122	200 (4x50)			
261 Series  End plate with  End plate with	For marking flange gray 261-361  h snap-in mounting foot gray 261-371  mper bar, insulated, I <sub>N</sub> 16 A, 9	200 (4x50)  ng accesso  300 (6x50)  300 (6x50)	green-yellow  ories, see Section  Aluminum carri	261-357/342-000 on 13 er rail, 1000 mm long, 18 mm wide, 7 mm high 210-154 SB Quick markers, for 210-154 aluminum rail, 5 mm wide 209-122 for DIN 35 rail, can be snapp	200 (4x50)  1  25 peed on			
261 Series  End plate with  End plate with	For marking flange gray 261-361  h snap-in mounting foot gray 261-371  mper bar, insulated, I <sub>N</sub> 16 A, greduces maximum conductor	200 (4x50)  ng accesso  300 (6x50)  300 (6x50)	green-yellow  ories, see Section  Aluminum carri	261-357/342-000  on 13  er rail, 1000 mm long, 18 mm wide, 7 mm high 210-154 SB Quick markers, for 210-154 aluminum rail, 5 mm wide 209-122  for DIN 35 rail, can be snapperminal blocks with snap-in m	200 (4x50)  1  25 peed on			
261 Series  End plate with  End plate with  Comb-style jui	For marking flange gray 261-361  h snap-in mounting foot gray 261-371  mper bar, insulated, I <sub>N</sub> 16 A, greduces maximum conductor mm²/AWG 16	200 (4x50)  ng accesso  300 (6x50)  300 (6x50)  gray, size to 1.5	green-yellow  ories, see Section  Aluminum carri	261-357/342-000 on 13 er rail, 1000 mm long, 18 mm wide, 7 mm high 210-154 SB Quick markers, for 210-154 aluminum rail, 5 mm wide 209-122 for DIN 35 rail, can be snap; erminal blocks with snap-in m 5.4 mm wide	200 (4x50)  1  25  ped on sounting foot,			
261 Series  End plate with  End plate with  Comb-style jui	For marking flange gray 261-361  h snap-in mounting foot gray 261-371  mper bar, insulated, I <sub>N</sub> 16 A, s reduces maximum conductor mm²/AWG 16 2-way 261-402	200 (4x50)  ng accesso  300 (6x50)  300 (6x50)	green-yellow  pries, see Section  Aluminum carri  End stop, for WS  Mounting foot,	261-357/342-000  on 13  er rail, 1000 mm long, 18 mm wide, 7 mm high 210-154 6B Quick markers, for 210-154 aluminum rail, 6 mm wide 209-122  for DIN 35 rail, can be snapplerminal blocks with snap-in m 6.4 mm wide gray 209-120	200 (4x50)  1  25  ped on sounting foot,			
261 Series  End plate with  End plate with  Comb-style jui	For marking flange gray 261-361  h snap-in mounting foot gray 261-371  mper bar, insulated, I <sub>N</sub> 16 A, or reduces maximum conductor mm²/AWG 16 2-way 261-402  ol, of insulating material,	200 (4x50)  ng accesso  300 (6x50)  300 (6x50)  gray, size to 1.5	green-yellow  ories, see Section  Aluminum carri  End stop, for WS  Mounting foot,	261-357/342-000  In 13  In 13  In 1000 mm long, 18 mm wide, 7 mm high  210-154  SB Quick markers, 10 210-154 aluminum rail, 10 10 10 10 10 10 10 10 10 10 10 10 10	200 (4x50)  1  25  ped on rounting foot, 25  can be			
261 Series  End plate with  End plate with  Comb-style jui	For marking flange gray 261-361  h snap-in mounting foot gray 261-371  mper bar, insulated, I <sub>N</sub> 16 A, s reduces maximum conductor mm²/AWG 16 2-way 261-402	200 (4x50)  ng accesso  300 (6x50)  300 (6x50)  gray, size to 1.5	green-yellow  ories, see Section  Aluminum carri  End stop, for WS  Mounting foot,	261-357/342-000  on 13  er rail, 1000 mm long, 18 mm wide, 7 mm high 210-154 6B Quick markers, for 210-154 aluminum rail, 6 mm wide 209-122  for DIN 35 rail, can be snapplerminal blocks with snap-in m 6.4 mm wide gray 209-120	200 (4x50)  1  25  ped on rounting foot, 25  can be			