

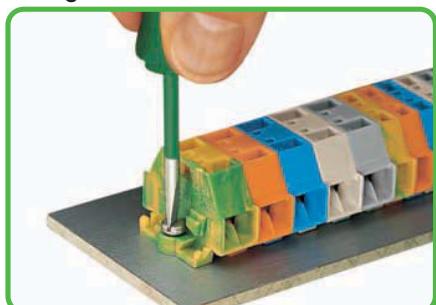
## Assembly



Assembling modular terminal blocks into terminal strips.

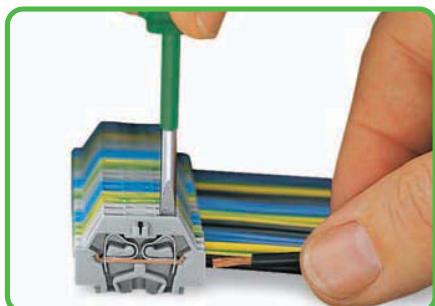


### Mounting an end plate.

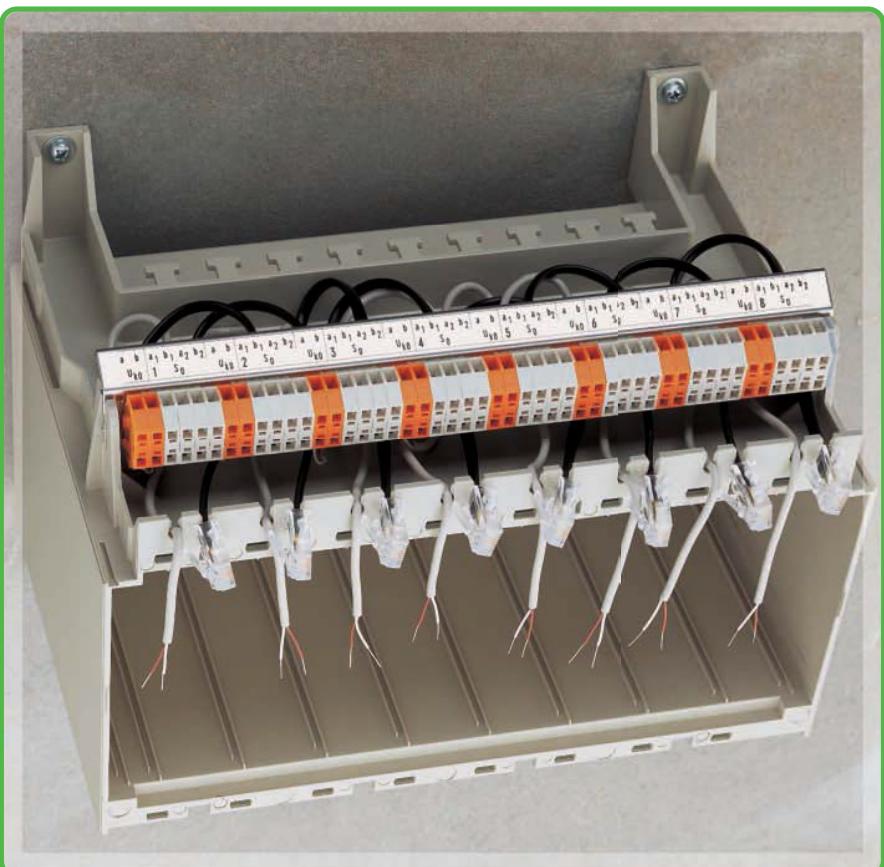


Terminal strip with fixing flanges, screw mount.

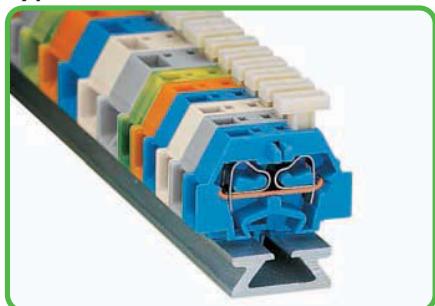
## CAGE CLAMP® connection



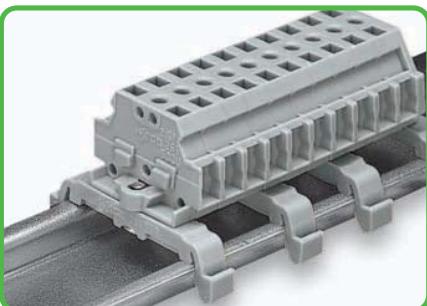
## Conductor termination



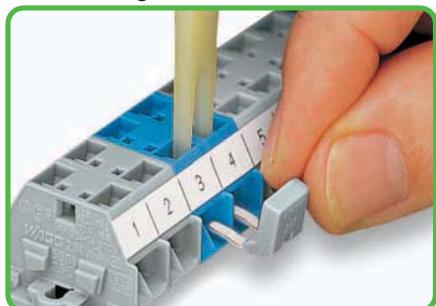
## Types



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:<sup>\*</sup>

**solid**



## stranded



fine-stranded,  
also with tinned  
single strands

\* For aluminum conductors, see notes in Section 14.

## – Description and Handling –

### Fixing



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

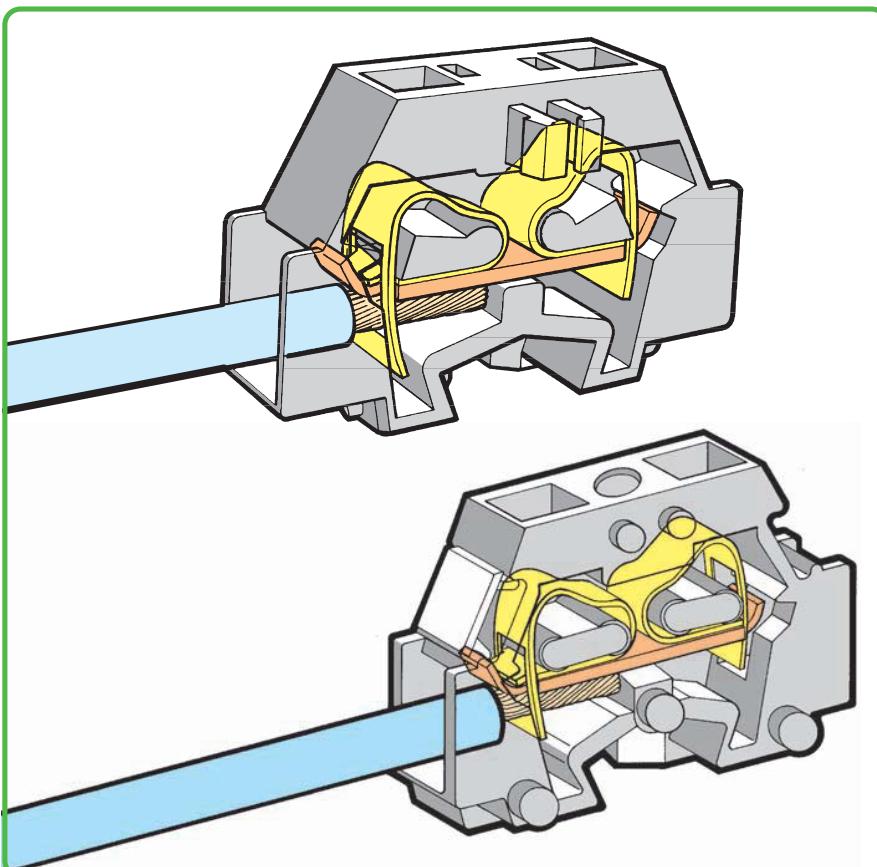


Terminal strip with snap-in mounting feet, mounting onto special aluminum rail.



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.).

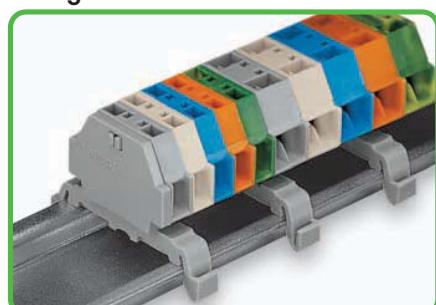
### Marking



Marking with self-adhesive marker strips.



Marking by direct printing (on request).



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)

① 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 Fixing Flange or Snap-In Mounting Foot 2.5 mm<sup>2</sup>

## 261 Series

CAGE CLAMP®

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 ② 300 V, 20 A ③
Terminal block width 6 mm / 0.236 in 8 - 9 mm / 0.33 in ②	

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 ② 300 V, 20 A ③
Terminal block width 10 mm / 0.394 in 8 - 9 mm / 0.33 in ②	



- ① 500 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
- ④ See application notes for:  
Test plug module, page 456

261 Series Accessories					
Marking accessories, see Section 13					
<b>Aluminum carrier rail,</b> 1000 mm long, 18 mm wide, 7 mm high <b>210-154</b> 1					
<b>End stop,</b> for WSB Quick markers, for 210-154 aluminum rail, 6 mm wide <b>209-122</b> 25					
<b>Mounting foot,</b> for DIN 35 rail, can be snapped on terminal blocks with snap-in mounting foot, 6.4 mm wide gray <b>209-120</b> 25					
<b>Mounting foot with screw,</b> for DIN 35 rail, can be screwed on terminal blocks with fixing flange, 6.4 mm wide gray <b>209-123</b> 25					
<b>Mounting adapter,</b> for DIN 35 rail, can be used as end plate, 6.5 mm wide gray <b>209-137</b> 25					
<b>Test plug,</b> with 500 mm cable, 2 mm Ø red <b>210-136</b> 50					
<b>Test plug,</b> with 500 mm cable, 2.3 mm Ø yellow <b>210-137</b> 50					
<b>Operating tool with partially insulated shaft,</b> type 2, (3.5 x 0.5) mm blade <b>210-720</b> 1					
<b>Test plug module,</b> ④ can be snapped together, 6 mm wide gray <b>249-136</b> 100 (4x25)					
<b>Test plug module with locking levers,</b> ④ can be snapped together, 6 mm wide gray <b>261-404</b> 100 (4x25)					
<b>261 Series Accessories</b>					
For marking accessories, see Section 13					
<b>End plate with fixing flange</b> gray <b>261-361</b> 300 (6x50)		<b>Comb-style jumper bar,</b> insulated, I <sub>N</sub> 16 A, gray, reduces maximum conductor size to 1.5 mm <sup>2</sup> /AWG 16 2-way <b>261-402</b> 25			
<b>End plate with snap-in mounting foot</b> gray <b>261-371</b> 300 (6x50)		<b>Operating tool,</b> of insulating material, for inserting comb-style jumper bars 2-way <b>209-132</b> 1			