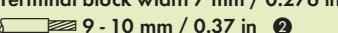
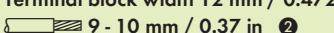


Modular Terminal Blocks with Fixing Flange or Snap-In Mounting Foot 4 mm²

262 Series

CAGE CLAMP®

0.08 - 4 mm ² 630 V/8 kV/3 ① I _N 24 A	AWG 28 - 12 300 V, 20 A ^② 300 V, 20 A ^③	0.08 - 4 mm ² 630 V/8 kV/3 ① I _N 32 A	AWG 28 - 12 300 V, 20 A ^② 300 V, 20 A ^③
Terminal block width 7 mm / 0.276 in  9 - 10 mm / 0.37 in ②			Terminal block width 12 mm / 0.472 in  9 - 10 mm / 0.37 in ②



- ① 630 V = rated voltage
8 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

262 Series Accessories			
Marking accessories, see Section 13			
Mounting adapter , for DIN 35 rail,  can be used as end plate, gray 209-137 25			
Test plug ,  with 500 mm cable, 2 mm Ø red 210-136 50			
Test plug ,  with 500 mm cable, 2.3 mm Ø yellow 210-137 50			
Operating tool with partially insulated shaft , type 2, (3.5 x 0.5) mm blade 210-720 1			
Item-Specific Accessories			
Test plug module , ④ can be snapped together, 7 mm wide gray 249-137 100 (4x25)			
Test plug module , ④ can be snapped together, 12 mm wide gray 249-140 100 (4x25)			
262 Series Accessories			
For marking accessories, see Section 13			
End plate with fixing flange  gray 262-361 50	Aluminum carrier rail , 1000 mm long, 18 mm wide, 7 mm high 210-154 1		
End plate with snap-in mounting foot  gray 262-371 50	End stop , for WSB Quick markers, for 210-154 aluminum rail, 6 mm wide 209-122 25		
Comb-style jumper bar , insulated, I _N 16 A, gray, reduces maximum conductor size to 2.5 mm ² /AWG 14 2-way 262-402 25	Mounting foot , for DIN 35 rail, can be snapped on terminal blocks with snap-in mounting foot, 6.4 mm wide gray 209-120 25		
Operating tool , of insulating material, for inserting comb-style jumper bars 2-way 209-132 1	Mounting foot with screw , for DIN 35 rail, can be screwed on terminal blocks with fixing flange, 6.4 mm wide gray 209-123 25		

Modular Terminal Blocks and Terminal Strips

260 to 262 Series

Assembly

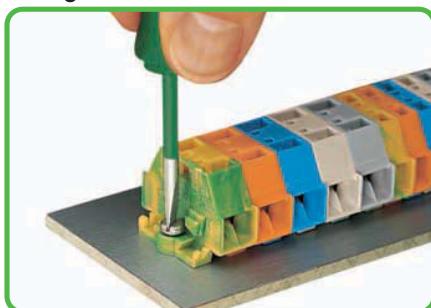


Assembling modular terminal blocks into terminal strips.



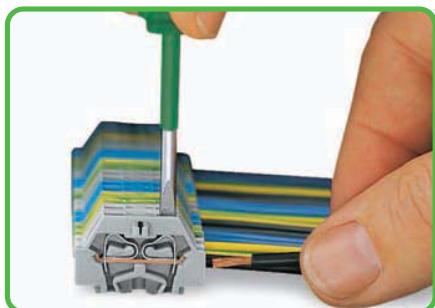
Mounting an end plate.

Fixing

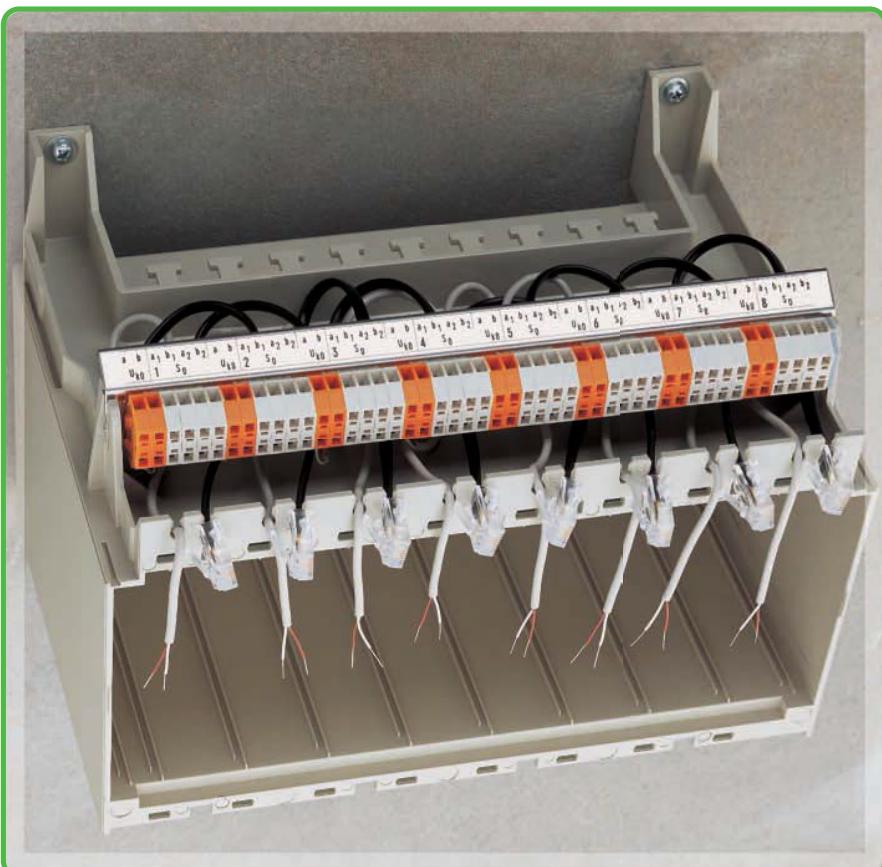


Terminal strip with fixing flanges, screw mount.

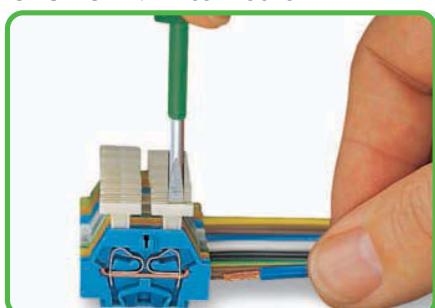
CAGE CLAMP® connection



Conductor termination

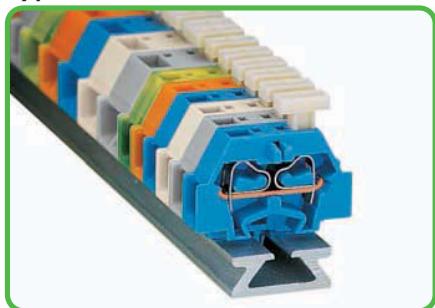


CAGE CLAMP® connection

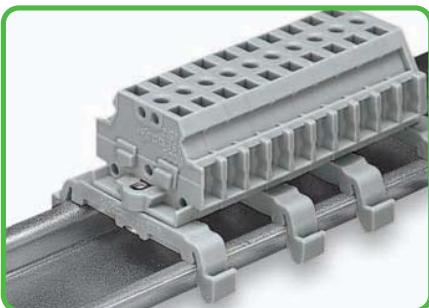


Conductor termination via push-button.

Types



Terminal strip with push-buttons on one side.



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

Commoning



Commoning with comb-style jumper bar.

CAGE CLAMP®
clamps the following
copper conductors:^{*}

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.

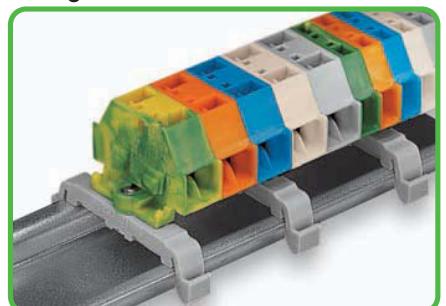
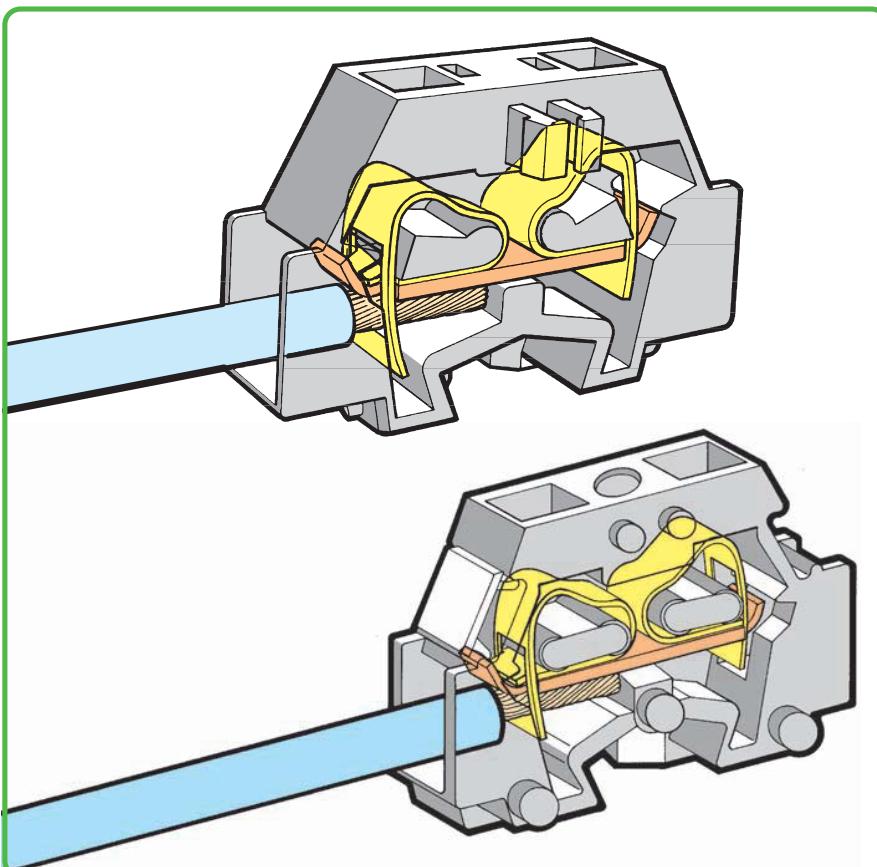


Terminal strip with snap-in mounting feet, mounting onto special aluminum rail.



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.).

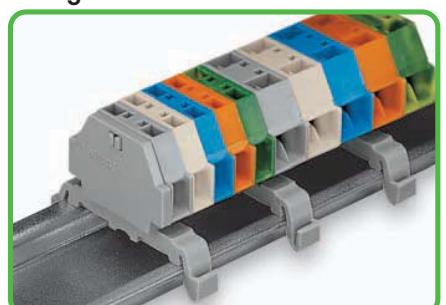
Marking



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.