Terminal Strips with Fixing Flanges or Snap-in Mounting Feet 2.5 mm²
264 Series

0.08 - **2.5 mm²**	AWG 28 - 12 *	0.08 - **2.5 mm²**	AWG 28 - 12 *	0.5 - **2.5 mm²**	AWG 20 - 12 *
800 V/8 kV/3 ❶	300 V, 20 A	800 V/8 kV/3 ❶	300 V, 20 A	690 V ❷	300 V, 20 A
I_N 24 A	600 V, 20 A	I_N 24 A	600 V, 20 A	I_N 23 A	600 V, 20 A
Pole width 6 mm / 0.236 in		Pole width 10 mm / 0.394 in		Pole width 6 mm / 0.236 in	
8 - 9 mm / 0.33 in ❸		8 - 9 mm / 0.33 in ❸		8 - 9 mm / 0.33 in ❸	

Pole No.	Item No.	Pack. Unit	Pole No.	Item No.	Pack. Unit	Pole No.	Item No.	Pack. Unit
2-conductor terminal strip with fixing flanges, for screw or similar mounting types, fixing hole 3.2 mm Ø, gray			**4-conductor terminal strip with fixing flanges,** for screw or similar mounting types, fixing hole 3.2 mm Ø, gray			**2-conductor Ex e II terminal strip with fixing flanges,** for screw or similar mounting types, fixing hole 3.2 mm Ø, light gray		
2	264-102	100	2	264-202	100	2	264-132	100
3	264-103	100	3	264-203	100	3	264-133	100
4	264-104	100	4	264-204	100	4	264-134	100
5	264-105	100	5	264-205	100	5	264-135	100
6	264-106	100	6	264-206	100	6	264-136	100
7	264-107	100	7	264-207	100	7	264-137	100
8	264-108	100	8	264-208	100	8	264-138	100
9	264-109	50	9	264-209	50	9	264-139	50
10	264-110	50	10	264-210	50	10	264-140	50
11	264-111	50	11	264-211	25	11	264-141	25
12 ❹	264-112	25	12 ❹	264-212	25	12 ❹	264-142	25
2-conductor terminal strip with snap-in mounting feet, for plate thickness 0.6-1.2 mm, fixing hole 3.5 mm Ø, gray			**4-conductor terminal strip with snap-in mounting feet,** for plate thickness 0.6-1.2 mm, fixing hole 3.5 mm Ø, gray			**2-conductor Ex e II terminal strip with snap-in mounting feet,** for plate thickness 0.6-1.2 mm, fixing hole 3.5 mm Ø, light gray		
2	264-152	100	2	264-252	100	2	264-182	100
3	264-153	100	3	264-253	100	3	264-183	100
4	264-154	100	4	264-254	100	4	264-184	100
5	264-155	100	5	264-255	100	5	264-185	100
6	264-156	50	6	264-256	50	6	264-186	50
7	264-157	50	7	264-257	50	7	264-187	50
8	264-158	50	8	264-258	50	8	264-188	50
9	264-159	50	9	264-259	50	9	264-189	50
10	264-160	25	10	264-260	25	10	264-190	25
11	264-161	25	11	264-261	25	11	264-191	25
12 ❹	264-162	25	12 ❹	264-262	25	12 ❹	264-192	25

Modular terminal blocks and terminal strips with fixing flanges   L = No. of poles x pole width L_1 = L + 9.6 mm L_2 = L + 16 mm

Modular terminal blocks and terminal strips with snap-in mounting feet   L = (No. of poles x pole width) + 7 mm
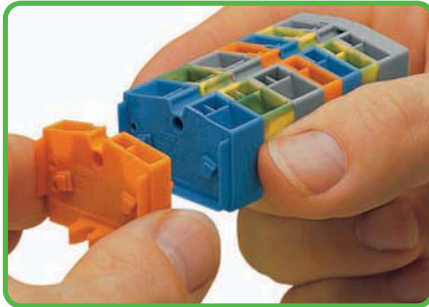
Dimensions in mm

Ex e II terminal strip with fixing flanges

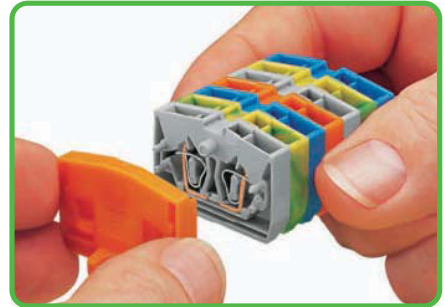# Modular Terminal Blocks and Terminal Strips
264 Series

Assembly
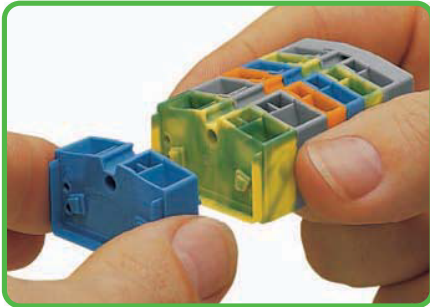
Assembling modular terminal blocks into terminal strips.

Mounting an "end terminal block" with fixing flange.
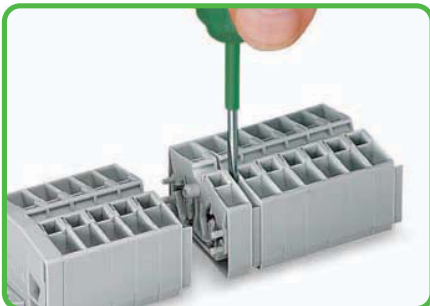

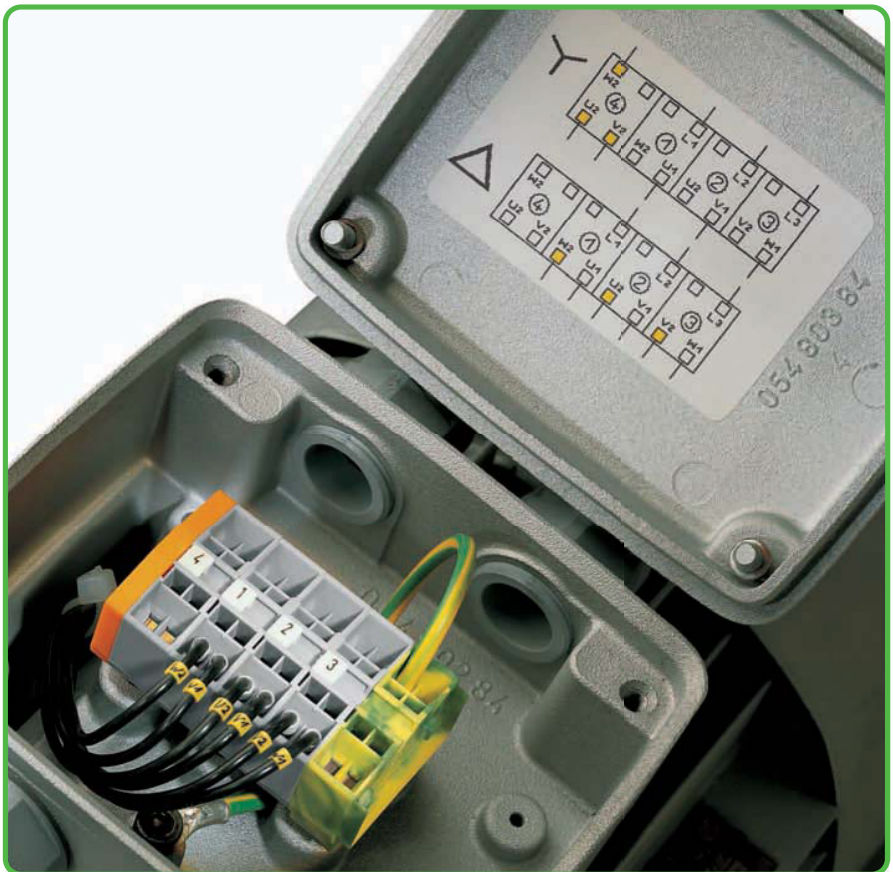Mounting an end plate.

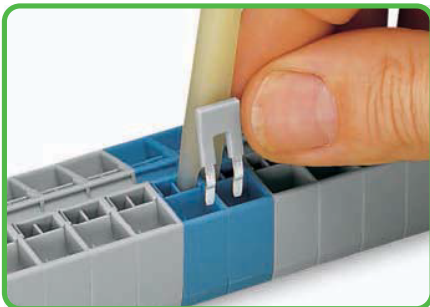## CAGE CLAMP® connection

Conductor termination

Removal

Removing a terminal block.

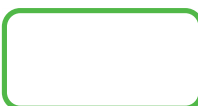## Commoning

Commoning with comb-style jumper bar.

Marking
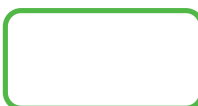

T marker tag (Item No. **209-290**)
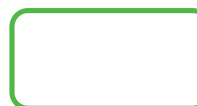

Marking with miniature WSB Quick marking system.

**CAGE CLAMP®
clamps the following
copper conductors:***

solid

stranded

fine-stranded,
also with tinned
single strands

* For aluminum conductors, see notes in Section 14.

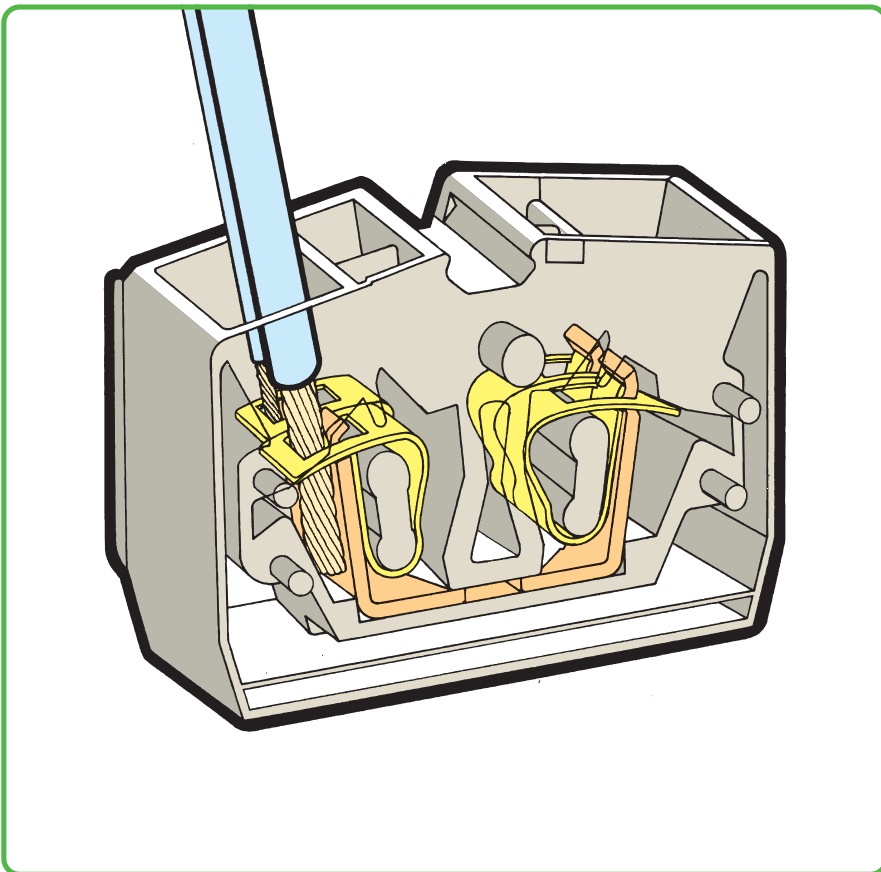# – Description and Handling –

Fixing

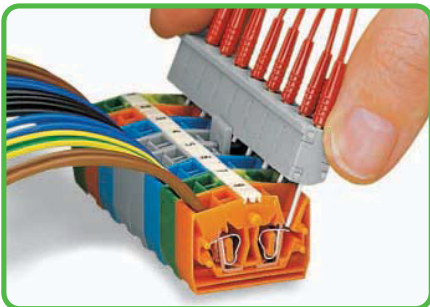Terminal strip with fixing flanges, screw mount.

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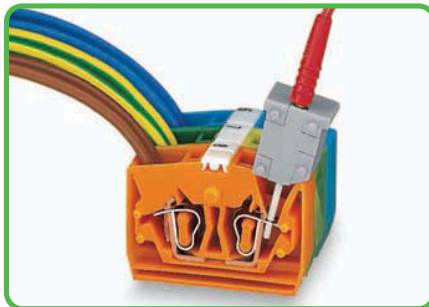

Terminal strip with snap-in mounting feet, mounting onto special aluminum rail.

Testing

Testing with test plug module assembly – touch contact.

Testing with test plug module – fully clamped by CAGE CLAMP®.

fine-stranded, tip-bonded

fine-stranded, with ferrule ❶ (gastight crimped)

fine-stranded, with pin terminal (gastight crimped)

❶ When using ferrules, the max. conductor cross section accommodated is one size smaller than max. rating of terminal block.