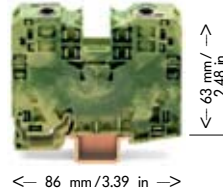
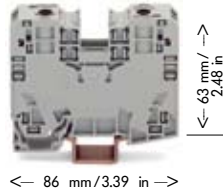


2-conductor
feed-through terminal

2-conductor
ground terminal

Power Tap

2 AWG



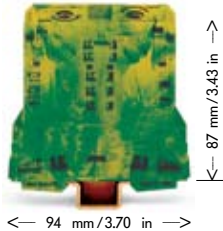
Order No.	gray 285-135 ●	blue 285-134 ●	green-yellow 285-137 ●	gray 285-427 ●
Nominal cross section	6-35 mm ²	AWG 8-2	6-35 mm ²	0.2 - 6 mm ² AWG 24-10
Nominal voltage	1000 V / 8 kV / 3	600 V	800 V / 8 kV / 3	800 V / 8 kV / 3
Nominal current	115 A	UL	32 A	32 A
Stripped Length	25 mm	0.98 in	25 mm	0.98 in
Jumper	gray	285-435	gray	285-435
Screwdriver		210-621		210-621
Warning cover	yellow	285-420	yellow	285-420
Finger protection cover	yellow	285-421	yellow	285-421
Test adapter		283-404		283-404
				Strain relief plate 769-410
				Test plug 2 mm Ø 210-136
				Test plug 2.3 mm Ø 210-137

2-conductor
feed-through terminal

2-conductor
ground terminal

Power Tap

2/0



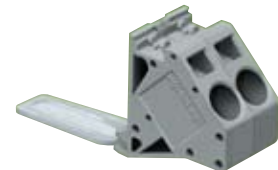
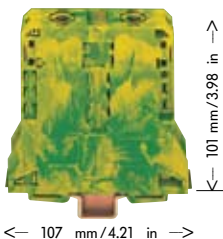
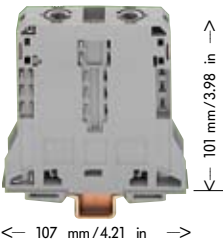
Order No.	gray 285-150 ●	blue 285-154 ●	green-yellow 285-157 ●	gray 285-447 ●
Nominal cross section	10-50 (70 "f") mm ²	AWG 8-2 / 0	10-50 (70 "f") mm	AWG 8-2 / 0
Nominal voltage	1000 V / 8 kV / 3	600 V	1000 V / 8 kV / 3	1000 V / 8 kV / 3
Nominal current	150 A	UL	41 A	41 A
Stripped Length	30 mm	1.18 in	30 mm	1.18 in
Jumper	gray	285-450	gray	285-450
Allen wrench		285-172		285-172
Warning cover	yellow	285-440	yellow	285-440
Finger protection cover	yellow	285-441	yellow	285-441
				2 x 0.2 - 6 mm ² AWG 24-10
				12-13 mm 0.49 in

2-conductor
feed-through terminal

2-conductor
ground terminal

Power Tap

4/0



Order No.	gray 285-195 ●	blue 285-194 ●	green-yellow 285-197 ●	gray 285-407 ●
Nominal cross section	25-95 mm ²	AWG 4-4 / 0	25-95 mm ²	AWG 4-4 / 0
Nominal voltage	1000 V / 8 kV / 3	600 V	1000 V / 8 kV / 3	1000 V / 8 kV / 3
Nominal current	200 A	UL ®	57 A	57 A
Stripped Length	35 mm	1.38 in	35 mm	1.38 in
Jumper	gray	285-495	gray	285-495
Allen wrench		285-172		285-172
Warning cover	yellow	285-170	yellow	285-170
Finger protection cover	yellow	285-169	yellow	285-169
				2x 0.2 - 10/16 mm ² AWG 24-6
				16-17 mm 0.65 in

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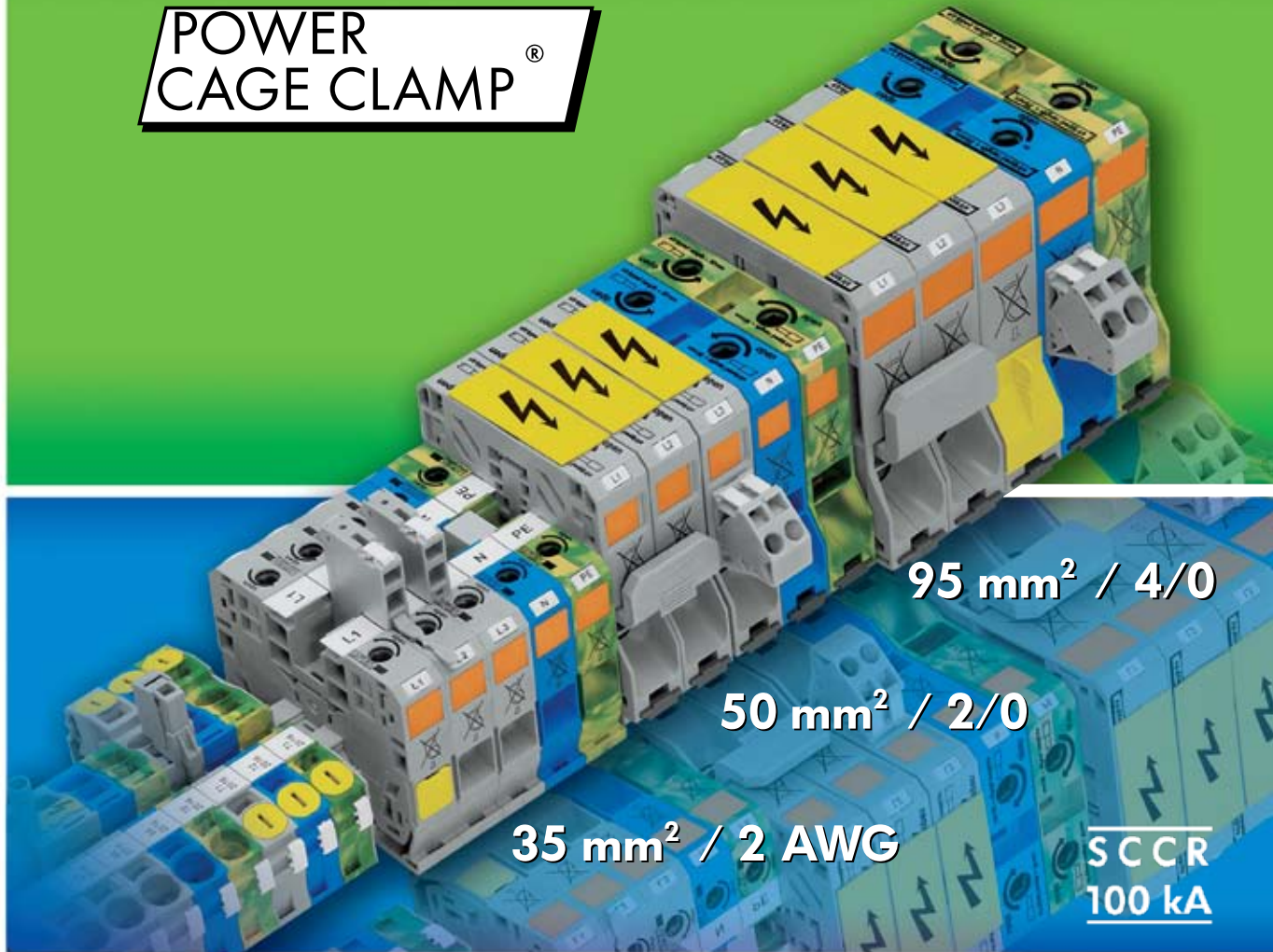
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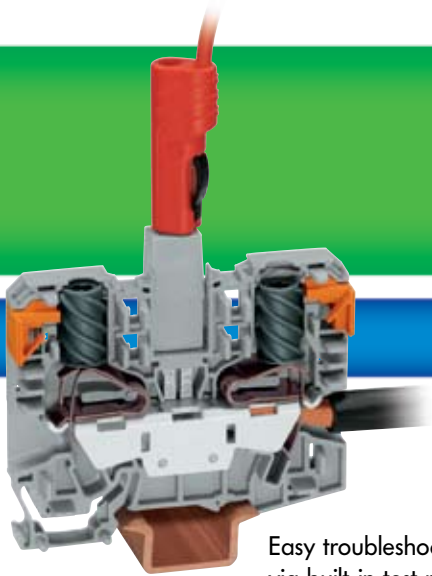
POWER CAGE CLAMP[®]



• The complete **high-current product range**

• DIN rail mount terminal blocks from 8 AWG to 4/0

Up to 4/0 with Just One Turn



Easy troubleshooting via built-in test point and test adapter accessory.

Jumpers - two jumper slots per terminal



Jumper adjacent terminals with a simple push-in jumper.



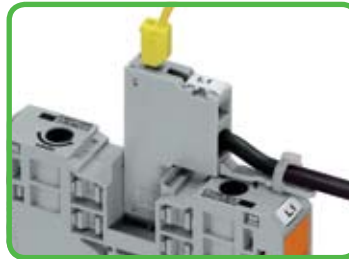
Slide the marker strip out to remove the jumper.

Marking



In addition to the WSB marking tag system, maker strips can also be used.

Power Tap



The Power Tap terminal provides a space saving and easy to install terminal for power distribution to additional loads. Installed in the jumper slot (can be installed with jumper) the Power Tap offers a marking tag holder, built-in test point, as well as a strain relief accessory.

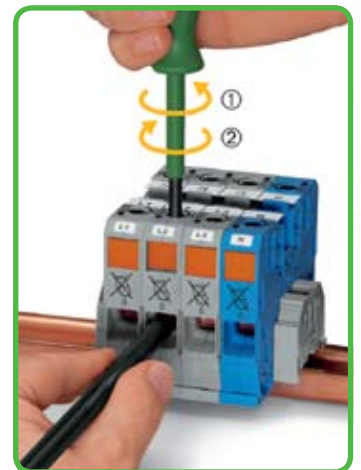
Conductor termination 2 AWG



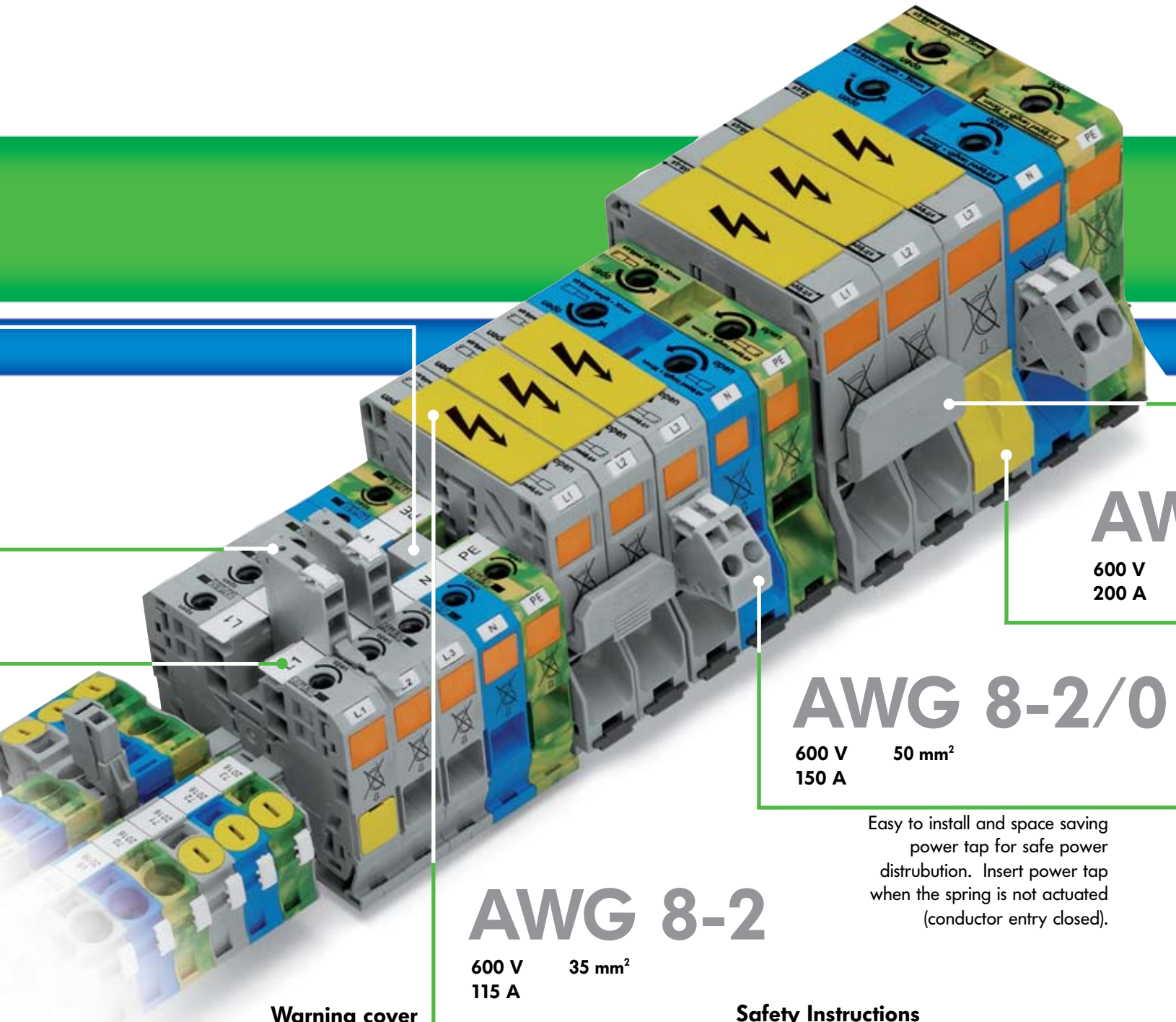
Insert screwdriver and turn counterclockwise. Then push in orange locking tab for hands free wiring.



Insert the prepared conductor until it hits the backstop. Hold this position. . .



. . . Unlock the locking tab with a short counterclockwise turn of the screwdriver¹, when unlocked, allow screwdriver to rotate clockwise (automatic)² to securely terminate the conductor.



AWG

600 V
200 A

AWG 8-2/0

600 V 50 mm²
150 A

Easy to install and space saving power tap for safe power distribution. Insert power tap when the spring is not actuated (conductor entry closed).

AWG 8-2

600 V 35 mm²
115 A

Warning cover



Provide visual indication for high voltage applications.

Safety Instructions



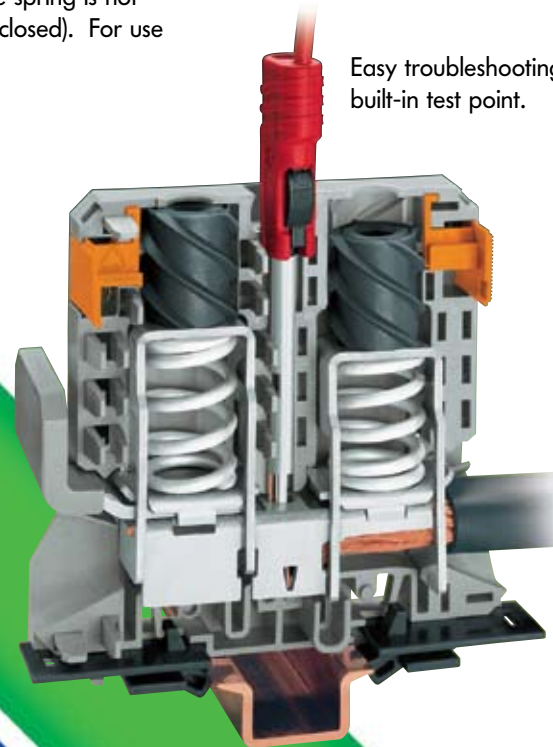
Do not insert fingers in the conductor entry! Risk of injury.

Jumpers



Side-entry, comb style jumper allows for fast, safe, and easy potential commoning. Simply insert jumper into slot above the conductor entry - when the spring is not actuated (conductor entry closed). For use with max. rated conductor.

Easy troubleshooting via built-in test point.



VG 4-4/0

95 mm²

Shock protector



To protect unused conductor entries (separate jumper entry protector from shock protector unit for used entries).

Power Tap



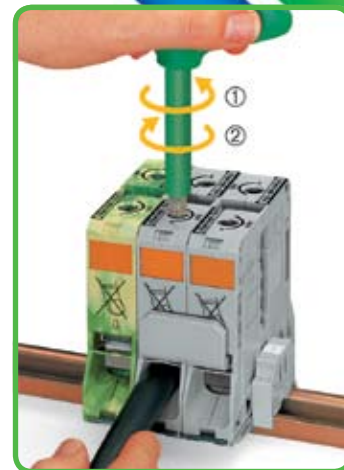
Conductor termination 2/0 to 4/0



Insert Allen wrench and rotate counterclockwise. Then push in orange locking tab for hands free wiring.



Insert the prepared conductor until it hits the backstop. Hold this position. . .



. . . unlock the locking tab with a short counterclockwise turn of the Allen wrench¹. When unlocked (click), allow Allen wrench to rotate clockwise (automatic)² to securely terminate the connector.