



Power Distribution Blocks...Now UL Listed

Class 9080 Type LB Power Distribution Blocks (UL 1953)

For power distribution inside a control panel, Schneider Electric delivers reliable, flexible options with Class 9080—now UL Listed for easier code compliance.

These NEMA blocks are ideal for distributing power from a single source to multiple loads in a control panel across numerous applications, such as conveyance, packaging, building automation, manufacturing, and processing.



UL Listed

UL 1953 compliant to ensure safety and reliability



Durable and sustainable

Robust thermoplastic base that is also recyclable



Easier installation

Snap-on cover for safer, quicker install versus screw-on covers

Streamline projects with versatile, modular power distribution



More versatile: use them out of the box for any application requiring UL 1953



Reduced time and labor: field-installable with no need for further evaluation and testing on site



Easier code compliance: meets requirements of the National Electric Code, including feeder circuit compliance



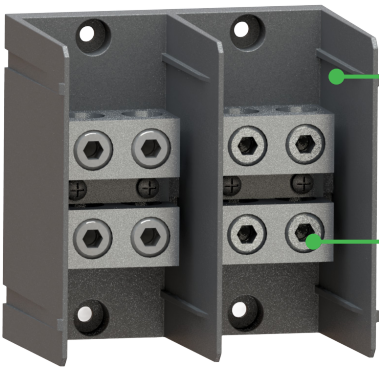
Slide-together modular design: easily string units together to build exactly the configuration you need with fewer part numbers



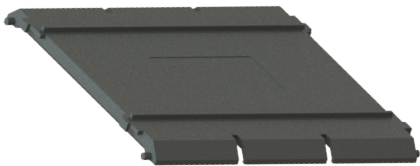
Confidence with UL inspections: no further testing required

Specifications

-  **Volt rating:**
600V
-  **Wire range:**
14 AWG to 500 MCM
-  **Short circuit current rating (SCCR):**
Up to 65 kA



- Poles:**
1, 2, or 3
- Lugs:**
Aluminum or copper



- Covers:**
Snap-on protective covers available

What's new

	New version	Previous version
UL	UL Listed (1953 compliant)	UL Recognized
Base material	Thermoplastic (robust)	Phenolic (more brittle)
Sustainability	Recyclable material	Not recyclable
Cover	Snap-on	Screw-on
Spacings line to line and ground to ground	1" – 2"	3/8" – 1/2"
Feeder circuit compliant	Yes	No

Part number changes: what you need to know

For a hassle-free transition:

- Many of the new Class 9080 blocks have similar part numbers to their older counterparts (example: 9080LBA362104 to 9080LBA362104L).
- An overall reduction in the number of parts simplifies purchasing without compromising requirements.



Access an easy guide to select the right part number.

Learn more about Power Distribution Blocks.

Learn more

Contact your local Schneider Electric distributor to order.

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