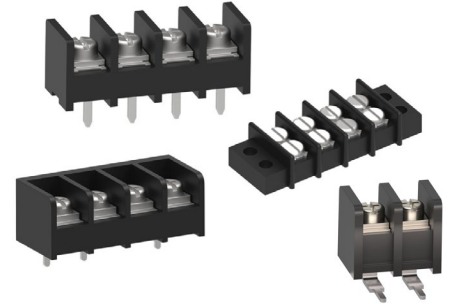


Barrier Strips >

Designed for field wire terminations, Molex barrier strips include accessible large screws of a captive clamping design for simple job-site terminations to stripped copper wire or for connections to common solderless terminals such as ring lugs.



ADVANTAGES AND FEATURES

Saves assembly time and labor costs

These strips are designed for tool-free, fast installation and quick, secure termination.

Improves safety

Barrier strips offer “dead-front” construction, helping prevent accidental shorts.

Enables secure wire retention in high-vibration environments to help prevent terminal backout

The positive wire retention/screw clamp design (vibration-resistant, captive screws) helps reduce rework. Integrated terminal position assurance, with captive-screw or vibration-resistant clamp, is standard; no aftermarket add-on is needed.

Current (max.)	10.0 to 50.0A
Voltage (max.)	Up to 600V
Circuit Size	2 to 12
Wire Gauge	26 to 8 AWG (0.13 to 7.96 mm ² nominal)

Simplifies inventory and field installs

These strips provide broad wire-gauge compatibility, eliminating the need for multiple connector SKUs for different wire sizes.

Supports reliable, high-performance power delivery

Handles high loads safely (helps prevent overheating, voltage drop and premature electrical failure) in motor, power and control applications.

MARKETS AND APPLICATIONS

Appliances

Ovens
Refrigerators
Washing machines

Battery Energy Storage Systems

Solar and battery storage systems

Charging infrastructure

EV charging devices

Power for Data Centers

Power distribution equipment

Server & Storage

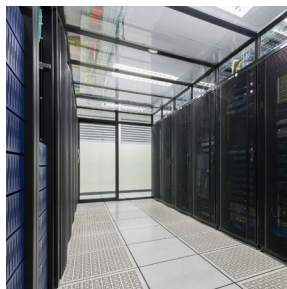
Power supplies



Single-Row Barrier Strips



Dual-Row Barrier Strips



Data Centers



EV Charging Devices



Refrigerators

www.molex.com