



EVANS
DESIGNS & EQUIPS MISSION CRITICAL OPERATIONS

ALL THE POWER TO YOU

Modular Power Distribution Like No Other

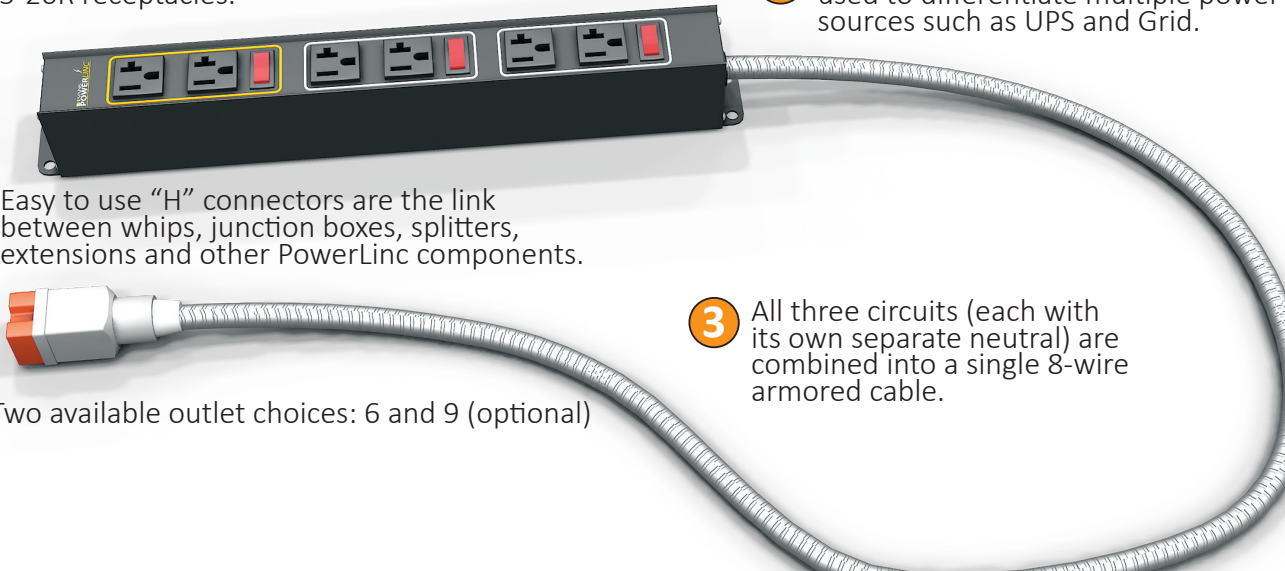
PowerLinc™ is a patented manufactured wiring system that delivers high power where it is needed. Each system can provide three 20 Amp circuits while maximizing flexibility and reducing electrical contractor costs. Whether in the console or the sub-floor, PowerLinc's combination of extruded metal casings and armored cables provide the strength needed to withstand 24/7 critical environments.



EVANS POWERLINC™ at a Glance

Time and Cost Savings	Time and cost savings with the “plug and play” method, the time needed for electrical contractors is significantly reduced.
LSZH Materials	PowerLinc materials are low-smoke, zero-halogen (LSZH), chosen for their superior low smoke toxicity, and optical density providing an added layer of safety in the event of a fire.
Modular Components	The patented “H” connectors enable PowerLinc to adapt to console re-configuration as control room needs change.
Greater Flexibility	Multiple PowerLinc components can be connected together and run below raised flooring, allowing for maximum layout flexibility.
Sizing Options	PowerLinc Bar is available in two sizes: 6 outlet (standard) or 9 outlet (optional). Extension cables are available in almost any length to satisfy on-site requirements.

How the System Works

- 1 Three 20A circuits deliver power through NEMA 5-20R receptacles.
 - 2 The color coded receptacles can be used to differentiate multiple power sources such as UPS and Grid.
 - 3 All three circuits (each with its own separate neutral) are combined into a single 8-wire armored cable.
 - 4 Easy to use "H" connectors are the link between whips, junction boxes, splitters, extensions and other PowerLinc components.
 - 5 Two available outlet choices: 6 and 9 (optional)
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PowerLinc- Inside a console

PowerLinc can be linked together and mounted to the frame, in either a vertical or horizontal position, providing maximum placement flexibility within the console, the junction box can be mounted on either side of the console and a whip/starter cable can be used in replacement to further increase cabinet space.

