

Amphenol Sine-Systems PowerBOSS™ M40 featuring CheckMate™

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Amphenol Sine Systems' Distributed Power & Control interconnect products provide you increased options for Power, Control and Communication connectivity on a 'plug and play' basis. Modular, crush-resistant, factory-molded connectors eliminate the need for hard-wired or traditional conduit installations. The strength of our interconnect systems are their simplicity. Standardization of these systems offer reduced installation, start-up and service time during routine maintenance. With the creation of these products, the reliability and performance associated with Amphenol's industrial products continues to grow and help your bottom line.

IDEAL FOR CONVEYOR SYSTEMS AND MANY OTHER TYPES OF FACTORY AUTOMATION APPLICATIONS.

- Simple 'Plug and Play' Designs
- No Tooling Required
- Pipe and Wire is ELIMINATED
- Eliminates Need for Trays/Raceway
- Significant Cost Savings
- Easily Scalable and Modular



Specifications:

- Amperage: 25A and 35A
- 4C (8 or 10)AWG X 1 Shielded 14AWG Pair
- 8AWG: Power 35A, Signal 5A, 600V
- 10AWG: Power 25A, Signal 5A, 600V (High Flex avail.)
- UL Type TC-ER/STOOW, CSA or c(UL) STOOW
- FT-2 Flame Rating / RoHS Compliant
- Temp Rating: +105°C / UL2237 Listed
- Cables, Tee's, Receptacles: Short Circuit Rating of 65kA