

# Custom Power Distribution

Product information

The right combination for every application.



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## Product information AMAXX® Series

### AMAXX® Customized Power Distribution.

The AMAXX® enclosure system offers you the perfect solution with our new and innovative modular design. AMAXX® allows you to configure a system for your specific requirements with in-stock modules for fast delivery. Select from several installation options including IEC and NEMA receptacles, overcurrent protection choices and disconnect switches.



### Features and benefits

- UL Listed Enclosure and Cabinet – Type 4X; 12; 3R
- Available in a single gang to a five-gang unit
- Non-metallic hinged enclosure for easy access
- Multiple receptacle options including switched and interlocked IEC 60309 styles
- Overcurrent protection available
- Fully customizable for your application with IEC 60309 products or NEMA devices
- Modular design means many units can ship immediately from our stock
- Field installation can be facilitated with pre-wired option from factory

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### The AMAXX® Enclosure System.

All AMAXX® units begin with a blank enclosure; you select the size needed for your application. One AMAXX® unit can replace multiple installations, saving you labor, material and space. AMAXX® gives you total freedom and flexibility with our new and innovative system. With AMAXX®, you can customize quickly, safely and easily to suit any application.

**AMAXX**®  
by MENNEKES



### Compliances:

- Standard 50 – Enclosure and cut-out box
- to CSA C22.2 No. 94.1
- Environmental: NEMA 4X, 12, 3R
- UL94 – 5V Rating; UV Stabilized Material

### MENNEKES Outlet Covers.

AMAXX® assemblies are fitted with outlet covers to match the quality and durability of the AMAXX® enclosure system. Innovative MENNEKES covers for duplex and GFCI receptacles and 20A-50A NEMA locking devices feature a stainless steel spring and fixing pin. Weatherproof seal is assured with poured-in-place gasket on base plate. Valox material is Corrosion and UV resistant.



### Compliances:

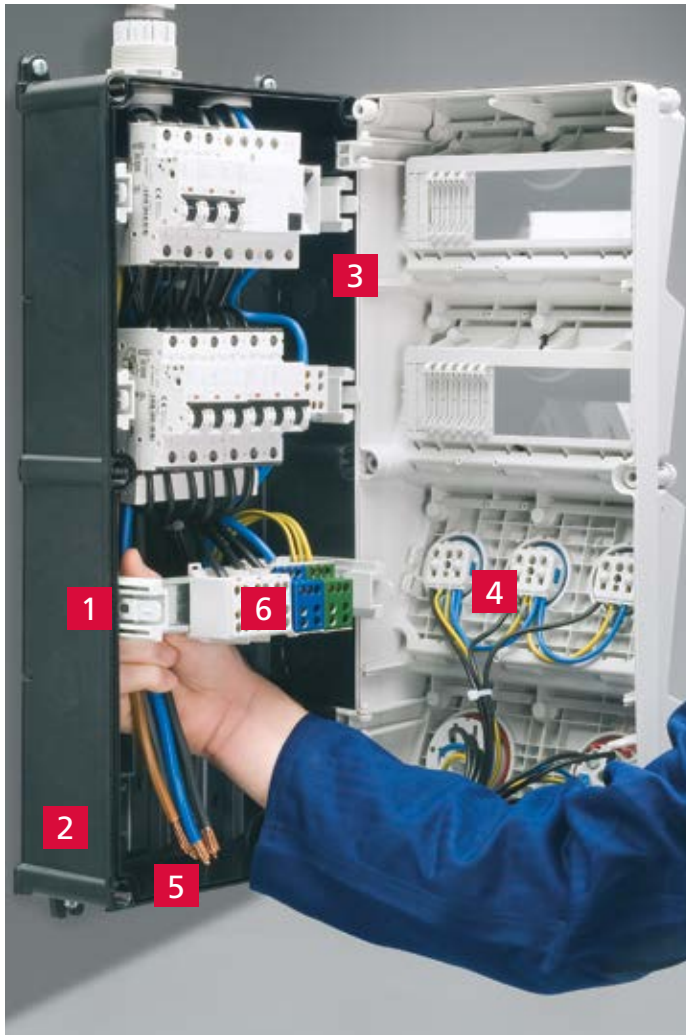
- Listed to Standards UL 514D and CSA C22.2 no. 42.1
- Type 3R Rating
- Extra Duty In-Use Covers comply to 2014 NEC 406.9 (B)(1) for Wet Locations

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Available in single gang to five-gang sizes, AMAXX® non-metallic enclosures and module plates are rated NEMA 4X and molded with Valox thermo-plastic material. Multiple boxes can be ganged together or used individually. Each box is hinged for convenient access to interior components for field wiring requirements.

Order AMAXX® fully wired to expedite installation....you only need to rough-in the enclosure and make final supply and ground terminations. AMAXX® is available in pre-configured combinations with standard module plates, or specify receptacle, switch, control or data port options to meet your installation requirements. With AMAXX®, the possibilities are endless.



### 1 Adjustable DIN Rails

Allows for easy routing of field wiring when commissioning unit.

### 2 One-man installation

Molded mounting feet on bottom box reduces rough-in time. Mounting tube system is also available.

### 3 Hinged cover

Provides easy access to enclosure interior and cover mounted components for field wiring.

### 4 Pre-wired factory assemblies

Standard for units with over-current protection. Assembled and wired to UL 508A requirements. Three line wiring diagram provided with lay-out of each combination.

### 5 Blank end walls

Ample mounting area for multiple conduit fittings, sized up to 1½" for larger boxes.

### 6 Line and Ground Terminals

Sized up to 1/0 based upon load requirement; positioned best for supply terminations.



- Captive cover screws make opening and closing the enclosure fast and easy.



- Pad-lockable window allows access by only authorized personnel.