

UTILITY DISTRIBUTION BOX (UDB) MODEL 610-5003-1100



UNITED ELECTRONICS CORPORATION
Connecting Those Protecting Our Freedom...

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UDB

The new UEC model 610-5003-1100 utility distribution box (UDB) provides safe and reliable power distribution. The UDB has a 60-amp, 208-volt, 3-phase inlet with a 60-amp, 208-volt, and 3-phase outlet. The three-phase power is broken into three 120-volt, 1-phase, 20-amp circuits, protected with three GFCI circuit-breakers within the box. There are a total of six 120-volt, single receptacles outlets with two receptacles per circuit, each with a durable spring return cover and power indication light.

The UDB also incorporates amp meters on the outlet receptacles (0 to 25-amps) to allow the user to read the single-phase load at the receptacles. This allows the user to ensure load balance across the three phases from the power supply. This UDB is also available with 100-amp inlet, outlet and expandable to a total of six 20-amp GFCI circuits.



Additional features and added benefits listed below:

Body Construction:

- Lightweight compact design (60-amp unit) 26 lbs.
- Large external carry handle.
- Dimensions for most models are 24"L x 13.75"W x 6.75"H.
- Molded body with clear polycarbonate gasket lid for easy user interface.

Electrical Features:

- GFCI protection circuit breakers to reduce nuisance trips.
- Pilot light indicates if power is on or off for easy user interface.
- AC amp meters to allow manual load balancing.



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