



Honeywell 51401135-300

HPM AC/DC Distribution Assembly

Product scope

- Distributes power within the documented Honeywell HPM cabinet assembly.
- Uses the exact 230 V AC execution with two power-supply modules.
- Supports the cabinet's controlled and redundant power-distribution paths.
- Requires lockout, discharge and protective-earth verification before service.

Manufacturer source

Honeywell HPM service documentation, AC/DC Distribution Assembly spare-parts table for 51401135-300.

The enclosed record and retained manufacturer pages identify the exact product and explain its function, operating principle, application and critical matching requirements.

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Honeywell 51401135-300

HPM AC/DC Distribution Assembly

Manufacturer-source product record

This record consolidates exact-model facts from the manufacturer references listed below. It is included to identify the ordering configuration before the retained source pages.

Assembly	AC/DC Distribution Assembly
Part number	51401135-300
Input execution	230 V AC
Power configuration	Dual power-supply-module arrangement
System family	Honeywell High-Performance Process Manager / TDC 3000
Function	Cabinet power control and distribution for the documented HPM assembly

Official references

- Honeywell HPM service documentation, AC/DC Distribution Assembly spare-parts table for 51401135-300.
- Manufacturer manual content identifies the exact 230 V AC, dual-PSM distribution execution.

Only the exact configuration shown above is represented. Adjacent model variants, optional assemblies and system accessories are not treated as part of this ordering identity.

Function, operating principle and application

The notes below explain how this product is used and how its documented signal, power or control path operates. They remain limited to the manufacturer evidence for this model.

Purpose

The assembly distributes incoming AC power and the resulting DC supply paths within the documented Honeywell HPM cabinet configuration.

Operating principle

The 230 V AC feed is routed through the cabinet protection and control path to two power-supply modules. Their outputs are then distributed to the HPM electronics according to the system backplane and harness arrangement.

Redundancy role

The dual-PSM execution provides the installed hardware path for redundant or load-sharing supply operation as defined by the cabinet design; the distribution assembly itself does not replace controller redundancy logic.

Application

It is used in TDC 3000/HPM installations that require the exact 230 V AC, two-supply configuration identified by part number 51401135-300.

Safety and replacement

This is hazardous-voltage distribution hardware. Lock out the incoming source, verify discharge and protective-earth continuity, and match harnesses, breakers and both power-supply modules before energizing the replacement.



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