

PHARPSPEP11013

Power Entry Panel

ABB PHARPSPEP11013 is a Harmony HR Series MPS 3 power entry panel for one chassis, with 120/240 VAC main input and 120/240 VAC auxiliary input documented by ABB.

IDENTITY	VERIFIED VALUE
Manufacturer	ABB
Complete model	PHARPSPEP11013
Product role	Power Entry Panel
System family	Harmony Modular Power System

Document scope

Exact identity, verified technical data, applications, precautions, model-specific FAQ and controlled acceptance records.

APTER POWER SALES TEAM

WHATSAPP / PHONE +86 180 3023 5313

EMAIL sales13@apterpower.com

WEBSITE www.apterpower.com



Technical Specifications

PARAMETER	VERIFIED VALUE	PARAMETER	VERIFIED VALUE
Product identity	PHARPSPEP11013	Main input	120/240 VAC
Product type	Power entry panel	Auxiliary input	120/240 VAC
Power-system family	Harmony HR Series MPS 3	Installation category	Category III
Chassis support	Single chassis	System role	AC entry point for the modular power system

Engineering boundary

Treat PHARPSPEP11013 as the complete panel identity. Confirm the single-chassis architecture, both AC input circuits and the associated Harmony power-system components before energization.

Identity Acceptance

CONTROL	VERIFIED VALUE
Product identity	PHARPSPEP11013
Product type	Power entry panel
Power-system family	Harmony HR Series MPS 3
Chassis support	Single chassis

Functions and Applications

Dual AC entry

Accepts the documented main and auxiliary 120/240 VAC inputs.

Single-chassis support

Feeds the documented one-chassis Harmony modular power arrangement.

Power-system integration

Interfaces the incoming AC circuits with the HR Series MPS 3 assembly.

Category III duty

Matches the documented installation-category requirement for the panel.

Common Applications

APPLICATION	ENGINEERING CONTEXT
Harmony chassis power	Provides the documented AC entry for a single Harmony chassis.
Main and auxiliary feeds	Separates and identifies the two approved 120/240 VAC input paths.
MPS 3 maintenance	Supports controlled replacement within an HR Series MPS 3 power assembly.
Power restoration	Requires verification of both input circuits before the chassis returns to service.

Controlled acceptance duty

Confirm identity, interfaces, configured values and functional response against the installed-system record before release.

Engineering Precautions

NO.	PRECAUTION
1	Verify the complete ABB PHARPSPEP11013 marking before work.
2	De-energize and verify both main and auxiliary AC sources.
3	Confirm the installation is the documented single-chassis arrangement.
4	Record every input conductor, protective device and terminal position.
5	Maintain the documented Category III installation boundary.
6	Inspect the associated Harmony power-system components before connection.
7	Verify main and auxiliary inputs independently before full energization.
8	Record final voltage checks and chassis status before release.

Model-Specific FAQ - Part 1

QUESTION	ANSWER
What is ABB PHARPSPEP11013?	ABB PHARPSPEP11013 is a Harmony power entry panel used in the HR Series MPS 3 modular power system.
How many chassis does ABB PHARPSPEP11013 support?	ABB documents PHARPSPEP11013 as the single-chassis power entry panel.
What is the main input for ABB PHARPSPEP11013?	The documented main input is 120/240 VAC.
What is the auxiliary input for ABB PHARPSPEP11013?	The documented auxiliary input is also 120/240 VAC.

Related Products

MODEL	APTER POWER PAGE
ABB 07KP90 GJR5251000R0202	View ABB 07KP90 GJR5251000R0202
ABB 07EB62R1 GJV3074342R1	View ABB 07EB62R1 GJV3074342R1
ABB 07KP60R101 GJV3074360R101	View ABB 07KP60R101 GJV3074360R101
ABB 07NG61R1 GJV3074311R1	View ABB 07NG61R1 GJV3074311R1

Model-Specific FAQ - Part 2

QUESTION	ANSWER
Which installation category applies to ABB PHARPSPEP11013?	ABB identifies the panel for Category III installation duty.
Which system family uses ABB PHARPSPEP11013?	It is documented within the Harmony HR Series MPS 3 modular power-system architecture.
What must be isolated before servicing ABB PHARPSPEP11013?	Both the main and auxiliary AC sources must be isolated and verified before work.
What confirms ABB PHARPSPEP11013 commissioning?	Both AC inputs, terminal records, protection and chassis power status must match the approved acceptance record.

Related Products and Release

MODEL	APTER POWER PAGE
ABB 07PS62R2 GJV3074332R2	View ABB 07PS62R2 GJV3074332R2
ABB 07SK90R1 GJR5250200R0001	View ABB 07SK90R1 GJR5250200R0001
ABB 07ZE61R302 GJV3074321R302	View ABB 07ZE61R302 GJV3074321R302
ABB 086363-002	View ABB 086363-002

MANUFACTURER SOURCE RECORDS

1. ABB PHARPSPEP11013 Official Product Record
2. ABB Harmony HR Series MPS 3 Modular Power System Record

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