P-HB-AIN-2200C100 PHBAIN2200C100 AIN-220

Harmony Analog Input Base

A model-specific manufacturer data register. It records verified identifiers and ratings while leaving installation procedure and full page narrative to the two separate product documents.

Verified manufacturer data register

Function designation	AIN-220
Compact reference	PHBAIN2200C100
Complete reference	P-HB-AIN-2200C100
System platform	ABB Harmony Block I/O
Product type	Harmony Analog Input Base
Complete product reference	P-HB-AIN-2200C100 PHBAIN2200C100 AIN-220

Evidence classification

Exact-item fact	Applies when the complete marking on the offered unit agrees with this reference.
Family or platform fact	Describes the documented system relationship and does not authorize adjacent-model substitution.
Installation-dependent fact	Must be confirmed from the machine drawing, cabinet record and connected hardware.
User-confirmed logistics	Kept on the public summary and intentionally excluded from this technical document.

Article-number reading rule

Read every letter, digit, hyphen, slash and revision suffix from the physical ABB label. A shortened designation is useful for recognition, but the complete article identity controls the technical match.

Technical identity worksheet

Label photograph	Front and rear label images retained with readable article and revision fields
Literal transcription	P-HB-AIN-2200C100 PHBAIN2200C100 AIN-220 / observed revision: _____
Installed position	Cabinet, rack, slot or panel location: _____
Mating hardware	Connector, terminal, backplane or companion-board identity: _____
Drawing reference	Approved drawing and revision: _____
Difference log	None / describe every marking or interface difference before approval

Remaining verified technical fields

Replacement basis	Complete marking and installed-system evidence
Selection basis	Complete marking and base/module pairing
Field-wiring boundary	Terminal and cable identity retained
Installed module boundary	Input module confirmed separately
Redundancy execution	Non-redundant base execution
Termination role	Clamp and cable termination base
System family	Bailey Infi 90 / Net 90 installed base
I/O family	Harmony Block I/O
Product class	Analog input base

Reference-use matrix

Before quotation	Compare the complete reference and request clear current-unit photographs.
Before removal	Capture installed position, companion hardware and connector or terminal identity.
Before energization	Resolve every article, interface and system-drawing difference.
Before handover	Retain the measured result and responsible approval for the restored function.
Source record	ABB Harmony Block I/O installed-base product identity

Related product references and contact

Recommended product	ABB DSQC406 3HAC035301-001
Recommended product	ABB DSQC604 3HAC12928-1
Recommended product	ABB DSQC608 3HAC12934-1
Recommended product	ABB DSQC611 3HAC13389-2
Recommended product	ABB DSQC652 3HAC025917-001

Discuss the exact marking and installed relationship with Apter Power.
sales13@apterpower.com | +86 18030235313