FOXBORO I/A SERIES EXACT-MODEL PRODUCT

FPS400-24 P0917LY

FPS400-24 P0917LY is a previous-version Foxboro I/A Series DIN-rail power supply for 24 V dc subsystem baseplate service. Manufacturer documentation identifies FPS400-24 as a 400 W convection-cooled supply and specifically directs users to the DIN Rail Mounted FBM Subsystem guide for earlier P0917LY installations.

PRODUCT FAMILY	PRODUCT TYPE
I/A Series DIN-Rail Power	**400 W 24 V dc Power Supply**

Exact model configuration

CONFIGURATION FIELD	VERIFIED VALUE / CHECK
Displayed model	**FPS400-24 P0917LY**
Manufacturer	**Foxboro**
Product family	**I/A Series DIN-Rail Power**
Product type	**400 W 24 V dc Power Supply**
Power-supply family	**FPS400-24**
Legacy part number	**P0917LY**
Nominal output	**24 V dc**
Rated output power	**400 W**
Mounting	**DIN rail**
Cooling	**Natural convection; no fan**
Application	**DIN-rail mounted subsystem baseplates**
Legacy installation reference	**B0400FA DIN Rail Mounted FBM Subsystem User's Guide**
Clearance requirement	**Verify legacy P0917LY installation drawing**
Input version	**Confirm from P0917LY nameplate before wiring**
Country of origin	**USA**

Application fit

- Use only where the installed cabinet and baseplate loading match the legacy P0917LY arrangement.
- Do not apply input power until the nameplate input rating, protective device, grounding, and cable set are confirmed.
- Verify output voltage under load and alarm/status behavior before reconnecting the subsystem.

PRODUCT-SPECIFIC REFERENCE	INSTALLATION NOTE
Foxboro documentation identifies P0917LY as a previous FPS400-24 version covered by the B0400FA installation guide.	Preserve required convection clearances and confirm input, output, alarm, cable, and grounding details from the legacy drawing.

MODEL-SPECIFIC ENGINEERING REFERENCE

Before ordering FPS400-24 P0917LY

Use this page as a controlled procurement checklist. It does not replace the manufacturer instruction sheet, wiring drawing, approval certificate, or site safety procedure.

Ordering limits and selected values

CONFIGURATION FIELD	VERIFIED VALUE / CHECK
Manufacturer	**Foxboro**
Product family	**I/A Series DIN-Rail Power**
Product type	**400 W 24 V dc Power Supply**
Power-supply family	**FPS400-24**
Legacy part number	**P0917LY**
Nominal output	**24 V dc**
Rated output power	**400 W**
Mounting	**DIN rail**
Cooling	**Natural convection; no fan**
Application	**DIN-rail mounted subsystem baseplates**
Legacy installation reference	**B0400FA DIN Rail Mounted FBM Subsystem User's Guide**
Clearance requirement	**Verify legacy P0917LY installation drawing**
Input version	**Confirm from P0917LY nameplate before wiring**
Country of origin	**USA**

Procurement checklist

- Photograph the complete P0917LY rating label.
- Calculate connected 24 V dc load and inrush margin.
- Confirm mounting clearances and cabinet temperature.
- Verify power and alarm cable part numbers.
- Measure output under load and document alarms before release.

DIRECT SALES INQUIRY

Send the full model **FPS400-24 P0917LY**, quantity, delivery country, and a clear nameplate or installed-module photo.

Sandy Lin | plcinfo@mooreplc.com | WhatsApp /Phone: +86 18020776786

Source and document status

Technical basis	Schneider Electric / Foxboro PSS 21H-2W3 B4 and DIN Rail Mounted FBM Subsystem User's Guide B0400FA.
Publisher	Moore Automation - independent industrial automation supplier.
Document status	Independent product manual; not a manufacturer-issued datasheet, conformity certificate, or calibration certificate.
Important	Verify the complete nameplate, suffix, carrier or terminal hardware, wiring, approvals, and installed-system compatibility before ordering.