

Eaton PXMP-PIM

Catalog Number: PXMP-PIM

Eaton Power Xpert multi point meter input module, Pulse Input Module, External power source, 0.01A, 24 +/- 20% Vdc, Pulse input, 300V to ground isolation, 2.22K ohms, used with PXMP-MB, PXMP-MB-AB, PXMP-PIM

General specifications

Product Name	Catalog Number
Eaton Power Xpert multi point meter input module	PXMP-PIM
	UPC
	786685757940
Product Length/Depth	Product Height
11 in	1 in
Product Width	Product Weight
2.9 in	.3 lb
Warranty	Compliances
1 year	CE Marked
Certifications	Catalog Notes
UL Listed 61010-1 File E185559 CSA Std. C22.2 No. 1010.1.92	TVS Diode Clamped, Note: opto creates 2.2 V drop sourced by 2.2 Kohms. Isolation dependent on external source. To PE. Group Isolated, All Circuits Common to 24 V Ext. Source.



Product specifications

Waveform capture sampling rate

None

%Thd - current and voltage

None

Logging

Data Logging

Memory

None

Type

Pulse Input Module

Used with

PXMP-MB, PXMP-MB-AB, PXMP-PIM

Impulse transient capture

None

Individual harmonics magnitude

None

Current sensor input

10 mA

I/O capability

Prog. Pulse Output --Wh, Varh, Vah

Model

External power source

ANSI % revenue accuracy

C12.20 (0.5)

Voltage rating

24 +/- 20% Vdc

Resources

Brochures

Power Xpert Multi-Point metering

Catalogs

Eaton's Volume 3—Power Distribution and Control Assemblies

Installation instructions

PXMP-PIM PULSE INPUT MODULE TECHNICAL DOCUMENT PUBLICATION PDF

PXMP METER QUICK START GUIDE PDF

Multimedia

Connecting to a Power Xpert Multi Point Meter, Step 5: Navigating the Touch Screen Display

The New Power Xpert Meter Web Interface, Step 2: Navigating the New UI

Connecting to a Power Xpert Multi Point Meter, Step 2: Connections and Cabling

The New Power Xpert Meter Web Interface, Step 1: Getting Started with the New UI

Cost Allocations with a Power Xpert Multi Point Meter, Step 6: E-Allocation Software

The New Power Xpert Meter Web Interface, Step 3: Navigating the New UI for PXMP

Programming a Power Xpert Multi Point Meter, Step 3: Getting Started with the Configuration Tool

Programming a Power Xpert Multi Point Meter, Step 4: Monitoring in the Configuration Tool

Eaton's Power Xpert Multi Point Meter

Specifications and datasheets

Eaton Specification Sheet - PXMP-PIM

PXMP METER TECHNICAL DATA PDF

White papers

Wireless multi-point energy submetering



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