

Specifications



Eaton PXBCM-MME-X25-333MV

Eaton Power Xpert branch circuit monitor meter base 25 External 333 MV CT inputs, Max 277V L-N, 480V L-L, Single-, three-phase, used with PXMBCM-MB

General specifications

PRODUCT NAME	Eaton Power Xpert branch circuit monitor meter module external
CATALOG NUMBER	PXBCM-MME-X25-333MV
UPC	786685954769
PRODUCT LENGTH/DEPTH	7.5 in
PRODUCT HEIGHT	1.5 in
PRODUCT WIDTH	8.5 in
PRODUCT WEIGHT	1 lb
WARRANTY	1 year
COMPLIANCES	Not Applicable
CERTIFICATIONS	EN 61000-4-4 Electrical fast transient EN 61000-4-5 Surge UL Listed 61010-1 File E185559 ANSI/IEEE Std C12.20 (0.5% accuracy) CSA Std. C22.2 No. 1010.1.92



Powering Business Worldwide

Delivery program

USED WITH PXBCM-MB

Other

ANSI % REVENUE ACCURACY C12.20 (0.5)

COMMUNICATIONS Modbus TCP
Modbus RTU (RS - 485)

CURRENT SENSOR INPUT 333 mV

NUMBER OF CT INPUTS Single-phase, three-phase

INSTRUMENTATION Wh --Net
Current & Voltage - 3
Phase Max
Current Demand
Watts
Vah
Current & Voltage - Per
Phase
Va demand
Current & Voltage - 3
Phase Average
Watt Demand
Wh --Positive & Negative
Va

Technical data - Electrical

VOLTAGE RATING 277V L-N, 480V L-L

Resources

INSTALLATION INSTRUCTIONS [Power Xpert Branch Circuit Monitor \(PXBCM\) installation guide](#)

MULTIMEDIA [Eaton's Power Xpert Branch Circuit Monitor](#)

SPECIFICATIONS AND DATASHEETS [Eaton Specification Sheet - PXBCM-MME-X25-333MV](#)

TECHNICAL DATA SHEETS [Power Xpert Branch Circuit Monitor meter module external IL150002EN](#)

[Power Xpert Branch Circuit Monitor \(PXBCM\) system technical data sheet](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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