

Appendix ‘B’ EPC Approved Meter Bases

Enova reserves the right to update this Appendix. Contact Enova for the most updated list prior to ordering.

DATE:
2026-06-08SCALE:
NTSREV.
8DWG. NO.
APPENDIX BTITLE: **EPC APPROVED METER BASES****SINGLE POSITION METER BASE SELECTION TABLE**

SERVICE VOLTAGE (PHASE/WIRE)	SERVICE AMPERAGE	SOCKET TYPE	ANSI FORM TYPE	APPROVED MODELS
120/240V (1PH 3W) UNDERGROUND SERVICE	<= 200A	4 JAW	FORM 2S	<u>MICROELECTRIC</u> : BS2-TCV, BS2-TV, BS2-TCVFA <u>HYDEL</u> : EK400R0, EK400TO <u>EATON</u> : LM2, LU2
120/240V (1PH 3W) OVERHEAD SERVICE	<= 200A	4 JAW	FORM 2S	ANY 200A CSA APPROVED MODEL
120/240V (1PH 3W)	400A	5 JAW (NOTES 1,2)	FORM 3S	HYDEL - CT4 (CT SUPPLIED BY ENOVA) EATON - TCC5 (CT SUPPLIED BY ENOVA)
120/240V CENTRAL METERED SERVICE (1PH 3W)	<=600A	5 JAW (NOTES 1,2)	FORM 3S	<u>MICROELECTRIC</u> : CL5-V <u>HYDEL</u> : CTS409PW <u>EATON</u> : TCC5-0
120/208V NETWORK SERVICE (2PH 3W)	<=200A	5 JAW (NOTE 1)	FORM 12S	ANY CSA APPROVED MODEL
120/208V (3PH 4W)	<=200A	7 JAW	FORM 16S	ANY CSA APPROVED MODEL
347/600V (3PH 4W)	<=200A	7 JAW	FORM 16S	ANY CSA APPROVED MODEL
120/208V OR 347/600V (3PH 4W)	>200A	13 JAW	FORM 9S	<u>EATON</u> : TSU13 <u>HYDEL</u> : CTS130PW <u>MICROELECTRIC</u> : CT113

MULTI POSITION METER BASE SELECTION TABLE

SERVICE VOLTAGE (PHASE/WIRE)	SERVICE AMPERAGE	SOCKET TYPE	ANSI Form Type	APPROVED MODELS
120/240V (1PH 3W) UNDERGROUND SERVICE (NOTES 3,4)	<=200A PER POSITION	4 JAW	FORM 2S	<u>EATON</u> : 2KN1, 3KN1, 4KN1, 5KN1, 6KN1 2K2, 3K2, 4K2 2K4, 3K4, 4K4, 5K4, 6K4 <u>HYDEL</u> : HC22R, HC23R, HC24R HC42R, HC43R, HC44R, HC45R, HC46R
120/240V (1PH 3W) OVERHEAD SERVICE	<=200A PER POSITION	4 JAW	FORM 2S	ANY CSA APPROVED MODEL

OESC REQUIRED ISOLATED NEUTRAL

AS PER THE LATEST REVISION OF ESA BULLETIN 10-15-*, SINGLE GANG METER BASES SHALL INCLUDE AN ISOLATED NEUTRAL TERMINAL BLOCK WHEN THE CONSUMER SERVICE IS GROUNDED AT THE SERVICE BOX.

METER BASE MODELS IN THIS TABLE SHALL BE ORDERED WITH THE APPROPRIATE SUFFIX OR KIT TO COMPLY WITH ALL OESC REQUIREMENTS.

- ① 5TH JAW REQUIRED IN THE 9'O'CLOCK POSITION.
- ② BY-PASS DEVICE REQUIRED ON LEFT SIDE JAWS.
- ③ METER BASE MAIN RATING (200A/400A) TO MEET ESA REQUIREMENTS UNLESS 400A RATING IS SPECIFIED BY ENOVA.
- ④ ALL UNDERGROUND SERVICE MULTIPLE POSITION METER BASES REQUIRE A BLANK CONNECTION COMPARTMENT WITH PROVISION FOR AN EXTERNAL PADLOCK. RIGHT OR LEFT HAND ENTRY IS ACCEPTABLE.

REV.	DESCRIPTION	DATE	INITIALS
6	ADDED TCC5-0	01/09/2026	BM
7	NOTES REVISED AND MODEL NUMBERS ADDED TO MULTI POSITION TABLE	05/14/2026	BM
8	REMOVED BDA2-V	06/08/2026	BM