

The following list of meter sockets meet current Hydro One installation and connection standards. The list may change, thus always refer to the Hydro One website for the latest version prior to installation. Failure to use a meter socket on this list may result in refusal to connect the service to the customer.

Single Phase, Three-Wire Service, Self Contained

120/240V 4-jaw ANSI Form Factor 2S

SERVICE & TYPE	MANUFACTURER	MODEL	CONDUCTOR SIZE
100A Overhead	Hydel	SE400RW	No.6 – 1/0 AWG Cu/Al
	Microelectric®	BE1-TCV	No.6 – 1/0 AWG Cu/Al
	Eaton	K1M-N	No.6 – 1/0 AWG Cu/Al
200A Overhead/Underground	Hydel	EK400ROBC	No.6 – 250MCM Cu/Al
		EK200XL	No. 2 – 350MCM Cu/Al
	Microelectric®	BS2-TCVBC	No.6 – 250 AWG Cu/Al
	Eaton	LMB3	No.6 – 250 MCM Cu/Al

Single Phase, Three-Wire Service, Self Contained

120/240V 4-jaw ANSI Form Factor 2S c/w Breaker

SERVICE & TYPE	MANUFACTURER	MODEL	CONDUCTOR SIZE
100A Overhead	Hydel	JA400PW	No.6 – 1/0 Cu/Al
	Microelectric®	CO1 Series	No.6 – 1/0 Cu/Al
	Eaton	RC1N	No.6 – 3 Cu / No.6 – 1/0 Al
200A Overhead/Underground	Hydel	JA402R-BC	No.6 – 250MCM Cu/Al
	Eaton	RCJ2Q Series	No.6 – 250MCM Cu/Al
200A Overhead	Microelectric®	CO2 Series	No.6 – 250MCM Cu/Al
200A Underground		CO2-GBC Series	No.6 – 250MCM Cu/Al

Single Phase, Three-Wire Service, Self Contained

120/240V 4-jaw ANSI Form Factor 2S Specialty Base

SERVICE & TYPE	MANUFACTURER	MODEL	CONDUCTOR SIZE
100A or 200A Combination Base and Loadcentre Temp Service	Eaton	RCPM Series	No.6 – 250MCM Cu/Al
100A or 200A Combination Base with Auto Transfer Switch		EGS Series	No.6 – 250MCM Cu/Al
100A or 200A Combination Base with Manual Transfer Switch	Eaton	RCJ Series	No.6 – 250MCM Cu/Al
100A or 200A Overhead/Underground with Load Side Sub Feed Lug	Eaton	LMB3-SF N	No.6 – 250MCM Cu/Al
	Hydel	SLC402RW	No.6 – 250MCM Cu/Al

*For Loadcentre installation please contact RetailMeterTechServices@Hydroone.com

Single Phase, Three-Wire Service, Self Contained

120/240V 4-jaw ANSI Form Factor 2S – Multi Position

SERVICE & TYPE	MANUFACTURER	MODEL	CONDUCTOR SIZE
100A per position Overhead	Eaton	KN1 Series	No.6 – 250MCM Cu/Al
	Hydel	SDC Series	No.6 – 250MCM Cu/Al
200A Main 200A per position Overhead/Underground	Hydel	HC22R Series	No.6 – 250MCM Cu/Al
	Eaton	K2 Series	No.6 – 250MCM Cu/Al
400A Main 200A per position Overhead/Underground	Hydel	HC40R Series	No.2-600MCM or 2 x 1/0-250MCM Cu/Al
	Eaton	K4 Series	No.2-600MCM or 2 x 1/0-250MCM Cu/Al
	Microelectric®	BS4 Series	No.4-600MCM or 2 x 1/0-250MCM Cu/Al

*Line Side Lugs require Tunnel Type Connectors.

Single Phase, Three-Wire Service, Transformer Rated

120/240 5-jaw ANSI Form Factor 3S

SERVICE & TYPE	MANUFACTURER	MODEL
400A Meter Socket <i>Must specify with vendor at time of order</i> 1. Overhead or Underground 2. 2x250MCM or 500MCM cable	Hydel	CT4-TSHO
	Microelectric®	JS4B-TLHO
	Eaton	TCC5-H1
	Durham ¹	1011897-OH
² CM Service Overhead/Underground	Durham ¹	1012109 (Overhead)
		1012108 (Underground)
	Hydel	CTS405PW-TSHO w/ MSPMK7
	Eaton	TSU5C-H1C

¹Contact [Jesstec Industries Inc](#) to order the Meterbase**Two Phase, Three-Wire Service, Self Contained**

120/208V 5-jaw ANSI Form Factor 12S-Network

SERVICE & TYPE	MANUFACTURER	MODEL	CONDUCTOR SIZE
100A Overhead	Hydel	SE400RW-SXK503	No.6 – 1/0 AWG Cu/Al
	Microelectric®	BE1-5TCV	No.6 – 1/0 AWG Cu/Al
	Eaton	K1M-N (+ CHFJ12-L)	No.6 – 1/0 AWG Cu/Al
200A Overhead/Underground	Hydel	EK400ROBC-SXK503	No.6 – 250MCM Cu/Al
	Microelectric®	BS2-5TCVBC	No.6 – 250MCM Cu/Al
	Eaton	LMB3 (+ CHFJ12-L)	No.6 – 250 MCM Cu/Al

Two Phase, Three-Wire Service, Self Contained

120/208V 5-jaw ANSI Form Factor 12S-Network – Multi Position

SERVICE & TYPE	MANUFACTURER	MODEL	CONDUCTOR SIZE
100A per position Overhead	Eaton	KN1 Series (+CHFJ12-L)	No.6 – 250MCM Cu/Al
	Hydel	SDC Series – SXX503	No.6 – 250MCM Cu/Al
200A per position Overhead/Underground	Eaton	K2 Series (+ CHFJ12-L)	No.6 – 250MCM Cu/Al
	Hydel	HC22R-SXX503 Series with SXX503	No.6 – 250MCM Cu/Al

Three Phase Four-Wire Service Self Contained

From 120/208 to 347/600V 7-jaw ANSI Form Factor 16S

SERVICE & TYPE	MANUFACTURER	MODEL	CONDUCTOR SIZE
100A Overhead	Hydel	SFC703RW	No.6 – 1/0 AWG Cu/Al
	Microelectric®	PL17-IN-TCV	No.6 – 1/0 AWG Cu/Al
	Eaton	P17-0-IN1	No.6 – 1/0 AWG Cu/Al
200A Overhead/Underground	Hydel	STC703RK	No.6 – 250MCM Cu/Al
	Microelectric®	PL27-IN-TCV	No.6 – 250MCM Cu/Al
	Eaton	P27-0-IN2	No.6 – 250MCM Cu/Al

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