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Dx Technical Service

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The following is a list of meter socket base that have received CSA approval. This list may change from time to time, and prior to making decisions, contractor/property owner are encouraged to refer to the Hydro One website for latest updated list.

Single Phase Three-Wire Service Self Contain 120/240V 4-jaw ANSI Form Factor 2S

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

100A Overhead	Hydel	JA400PW No.6 – 1/0 Cu/Al
	Microelectric®	CO1-100 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-200 No.6 – 250MCM Cu/Al
200A Overhead	Microelectric®	CO2-200 No.6 – 250MCM Cu/Al
200A Underground		CO2-200GBC No.6 – 250MCM Cu/Al

Single Phase Three-Wire Service Self Contain 120/240V 4-jaw ANSI Form Factor 2S – Multi Position

100A per position Overhead	Eaton	KN1 series No.6 – 1/0 Cu/Al
	Hydel	SDC series No.6 – 250MCM Cu/Al
		MCC series ½” stud for No.6 – 1/0 Cu/Al
200A per position Overhead/Underground		HC22R series No.6 – 250MCM Cu/Al
	Eaton	K2 Series No.6 – 250MCM Cu/Al
200A per position Underground	Hydel	MSC series ½” stud for No.6 – 250MCM Cu/Al
	Eaton	KU2CLX series ½” stud for No.6 – 250MCM Cu/Al
	Microelectric®	BS42-V series ½” stud for No.4 – 600MCM Cu/Al

Single Phase Three-Wire Service Transformer Rated 120/240 5-jaw ANSI Form Factor 3S

400A Underground	Microelectric®	JS4B-TLHO up to 500MCM
400A Overhead		JS4B-TLHO JS250 for 2 x 250MCM Cu/Al
		JS4B-TLHO JS500 for 500MCM Cu/Al
400A Underground	Hydel	CT4-TSHO up to 500MCM
400A Overhead		CT4-TSHO LK250 for 2 x 250MCM Cu/Al
		CT4-TSHO LK500 for 500MCM Cu/Al
CM Service/Padmount	Hydel	CTS409PW
	Eaton	TCC5-0

Two Phase Three-Wire Service Self Contain 120/208V 5-jaw ANSI Form Factor 12S-Network

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

100A per position Overhead	Hydel	SDC series-SXK503 No.6 – 250MCM Cu/Al
	Eaton	KN1 Series (+ CHFJ12-L) No.6 – 250MCM Cu/Al
200A per position Overhead/Underground	Eaton	K2 series (+ CHFJ12-L) No.6 – 250MCM Cu/Al
	Hydel	HC22R-SXK503 series with SXK503 No.6 – 250MCM Cu/Al
200A per position Underground	Hydel	MSC series-SXK503 with SXK503 ½” stud for No.6 – 250MCM
	Microelectric®	BS42-5V series ½” stud for No.4 – 600MCM Cu/Al
	Eaton	KU2CLX series (+ CHFJ12-L) ½” stud for No.6 – 250MCM

Three Phase Four-Wire Service Self Contain from 120/208 to 347/600V 7-jaw ANSI Form Factor 16S

100A Overhead	Hydel	SFC703RW No.6 – 1/0 AWG Cu/Al
	Microelectric®	PL17-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-TCV No.6 – 250MCM Cu/Al
	Eaton	P27-0-IN2 No.6 – 250MCM Cu/Al

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