

Isomax-Tmax Cross Reference Conversion Documentation

	Isomax S7	Tmax T7
Dimensions 3P Fixed Version	15.98"H x 8.27"W x 5.45"D (a)	10.55"H x 8.26"W x 6.06"D
Dimensions 4P Fixed Version	15.98"H x 11.0"W x 5.45"D (a)	10.55"H x 11.02"W x 6.06"D
Dimensions 3P Fixed Version		15.91"H x 8.26"W x 6.06"D (a)
Dimensions 4P Fixed Version		15.91"H x 11.02"W x 6.06"D (a)
Weight 3P Fixed Version	37.5	21.4
Mtg Hardware	10 x 24	Ø5.5 - M5

Amp Frame	1200A			1200A		
Voltage	600V			600V		
Interrupting Capacity						
AC		H		S	H	L
240V		100		65	100	150
480V		65		50	65	100
600V		50		25	50	65
DC						
500V 2 Poles in series	-	-	-	-	-	-
600V 3 Poles in series	-	-	-	-	-	-

(a) With KT7X1200-3 terminal lugs

Amp	Version	kA @ 480V	Isomax S7	Tmax T7 Toggle
1000	MCS		S7H1000DW	T7H1200DW *
	MCP		S7H1000MW	N/A
	LI	50	N/A	T7S1000BW *
	LSI	50	N/A	T7S1000CW *
	LSIG	50	N/A	T7S1000EW *
	LI	65	S7H1000BW	T7H1000BW *
	LSI	65	S7H1000CW	T7H1000CW *
	LSIG	65	S7H1000EW	T7H1000EW *
	LI	100	N/A	T7L1000BW *
	LSI	100	N/A	T7L1000CW *
	LSIG	100	N/A	T7L1000EW *
	1200	MCS		S7H1200DW
MCP			S7H1200MW	N/A
LI		50	N/A	T7S1200BW *
LSI		50	N/A	T7S1200CW *
LSIG		50	N/A	T7S1200EW *
LI		65	S7H1200BW	T7H1200BW *
LSI		65	S7H1200CW	T7H1200CW *
LSIG		65	S7H1200EW	T7H1200EW *
LI		100	N/A	T7L1200BW *
LSI		100	N/A	T7L1200CW *
LSIG		100	N/A	T7L1200EW *

* Cannot not be used in combination with a spring charging motor