

Modular Metering Stock Selection Guide

Main Lug Module, Single-Phase, 3 Wire 120/240 Vac

- Lugs included.

Catalog Number	Main Ampere Rating	IC Rating ¹ (Max) kAIC	Wire Entry	Mounting	Main Wire Size AWG/kcmil Cu/Al - Phase	Main Wire Size AWG/kcmil Cu/Al - Neutral	Stud Sets per Phase and Neutral	Compression Lug Landing Kit
Use 3-Phase	400							
Use 3-Phase	600							
TMP1L8R	800	100	Bottom/Top	End or Center	(2) 1/0-750 or (4) 1/0-300	(2) 1/0-750 or (4) 1/0-300	2	Order Separately
TMP1L12R	1200				(3) 1/0-750 or (6) 1/0-300	(3) 1/0-750 or (6) 1/0-300	3	
TMP1L16R	1600				(6) 250-500	(6) 250-500	3	

¹Limited to the lowest marked short circuit rating of the main and meter modules used.

Main Lug Module, Three-Phase, 4 Wire 208Y/120 Vac

- Lugs included.

Catalog Number	Main Ampere Rating	IC Rating ¹ (Max) kAIC	Wire Entry	Mounting	Main Wire Size AWG/ kcmil Cu/Al - Phase	Main Wire Size AWG/kcmil Cu/Al - Neutral	Stud Sets per Phase and Neutral	Compression Lug Landing Kit
TMP3L4R	400	100	Bottom/ Top	End or Center	(1) 6-600 or (2) 1/0-250	(1) 6-600 or (2) 1/0-250	1	Order Separately
TMP3L4RCU ²								
TMP3L6R	600				(2) 250-500	(2) 250-500	1	
TMP3L6RCU ²								
TMP3L8R	800				(2) 1/0-750 or (4) 1/0-300	(2) 1/0-750 or (4) 1/0-300	2	
TMP3L8RCU ²								
TMP3L12R	1200				(3) 1/0-750 or (6) 1/0-300	(3) 1/0-750 or (6) 1/0-300	2	
TMP3L16R	1600				(6) 250-500	(6) 250-500	3	
TMP3L20R	2000				(8) 1/0-750	(8) 1/0-750	2	

¹Limited to the lowest marked short circuit rating of the main and meter modules used.

²Copper bused.

Main Lug with Feed Through, Three Phase, 4 Wire / Single Phase, 3 Wire 120/240 Vac, 208Y/120 Vac

Catalog Number	Main Amperage	KAIC	Incoming Line	Outgoing Load	Stud Sets per Phase and Neutral	Compression Lug Landing Kit
TMP3L12RCRIS	1200A	100	(5) Up to 750 MCM per Phase/Neutral (AL/CU)	(5) Up to 750 MCM per Phase/Neutral (AL/CU)	2	-
TMP3L16RCRIS	1600A				2	-
TMP3L20RCRIS	2000A		(8) 1/0 - 750 MCM per Phase/Neutral (AL/CU)	(8) 1/0 - 750 MCM per Phase/Neutral (AL/CU)	2	-