



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

- Breaker included. 80% Rated MCB
- Single-phase mains have a neutral, A-phase, B-phase and ground and may be connected to three-phase horizontal bus stacks. However, output is only single-phase.
- All mains are required to be center feed only when main breaker is greater than horizontal bus amps

Catalog Number	Main Ampere Rating	IC Rating Max kAIC	Feed Location	110-240Vac Shunt Trip	Main Breaker Frame	Main Wire Size AWG/kcmil Cu/Al - Phase	Main Wire Size AWG/kcmil Cu/Al - Neutral
TMPSB4R	400	65	Bottom	No	SGH400	Al: (2) 2/0 - 500 or (1) 6 -600 Cu: 2/0 - 400 or (1) 6 -600	(2) 2 -600
TMPSHB4R		100					
TMPSB6R	600	65	Bottom	No	SGH600	Al: (2) 2/0 - 500 or (1) 6 -600 Cu: 2/0 - 400 or (1) 6 -600	(2) 2 -600
TMPSHB6R		100					
TMPSB8R	800	65	Bottom	No	SKH800	Al/Cu (3) 3/0 -500 ¹	(4) 250-500 ²
TMPSB10R	1000	65	Bottom	No	SKH1200	Al: (4) 250-500 Cu: (4) 250/350 ¹	(4) 250-500 ²
TMPSB12R ⁴	1200	65	Bottom	No	SKH1200	Al: (4) 250-500 Cu: (4) 250/350 ¹	(4) 250-500 ²
TMPBB14R ³	1400	100	Bottom	No	RG	(4) 500-1000 kcmil	(4) 250-500
TMPBT14R ³			Top		RG		
TMPBB16R ³	1600	100	Bottom	No	RG	Al/Cu (4) 500-1000 kcmil	Al/Cu (4) 500-1000
TMPBB16RST ³			Bottom	Yes			
TMPBT16R ³			Top	No			
TMPBT16RST ³			Top	Yes			
TMPBT20R ³	2000	100	Top	No	RG	(6) #2 - 600 kcmil	(6) #2 - 600 kcmil
TMPBB20R ³			Bottom				

¹Optional lug TCAL124 field installed wire range (3) 300-750 kcmil.

²Optional neutral lug field installed wire range (3) 1/0-750 kcmil. Lug kit part number TMPL750.

³Fixed Rating Plug not Field adjustable.

⁴To meet NEC 2014 Arc Energy Reduction (Section 240.87), please use a 1175A rating plug. Product number SPRK1200A1175, order separately