

Product Update

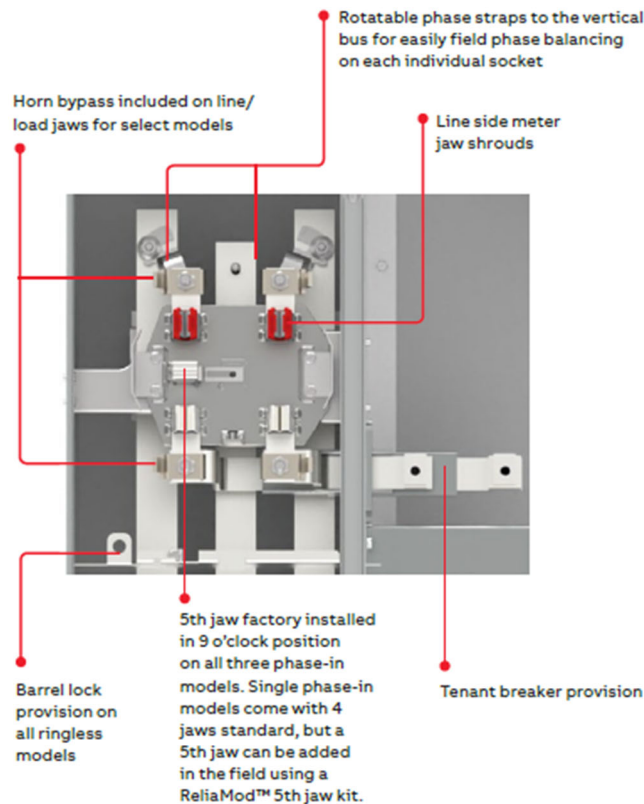
Document Number: 1TQC135500E0001, Rev A	Issue Date: 3/18/2025
Modular Metering Global Product Manager: Adam Busocker	Products Impacted: Reliamod Residential Modular Metering (See list of Materials below)
R&D Manager: Heather LeBlanc	Impact to Form/Fit/Function: Yes

Dear Customer,

The purpose of this communication is to inform you about a product change update for all ReliaMod Modular Metering Residential Stacks (125A & 225A). All 3 Phase-in residential meter stacks up to 225A will have the 5th jaw factory installed, and all 1 Phase-in stacks will have the 5th jaw orderable as a kit (RM5THJAW).

Description of condition:

This figure from the buylog highlights the location of the 5th jaw. It is required to connect the sockets to the utility metering, for all 3 Phase in stacks.



SKUS impacted

SKU impacted by this change are best shown, by highlighting which skus from the buylog are impacted. SKUs surrounded by a green box did not have their configuration changed, and skus with a Red Box have their configuration changed.

Residential meter stacks: 125A sockets with 800A cross bus

Socket amps	Application	Tenant breaker provision KAIC	No. of sockets	Ringless type socket	Ringless type socket horn bypass	Ring type socket	Ring type socket with neutral test point and bolt-on covers	Factory installed jaw configuration	Special features	
125	1-Phase in, 1-Phase out	10, 22 ¹	2	RMS18212LRLR	RMS18212LHBR	RMS18212LRGR	RMS18212LRGNR	4-jaw	Only accepts THQL/THQL/THHQL-RM Tenant Breakers	
			3	RMS18312LRLR	RMS18312LHBR	RMS18312LRGR	RMS18312LRGNR			
			4	RMS18412LRLR	RMS18412LHBR	RMS18412LRGR	RMS18412LRGNR			
			5	RMS18512LRLR	RMS18512LHBR	RMS18512LRGR	RMS18512LRGNR			
			6	RMS18612LRLR	RMS18612LHBR	RMS18612LRGR	-			
			6	RMS18212HRLR	RMS18212HHBR	RMS18212HRGR	-			
		42, 50, 65, 100	2	RMS18212HRLR	RMS18212HHBR	RMS18212HRGR	-			
			3	RMS18312HRLR	RMS18312HHBR	RMS18312HRGR	-			
			4	RMS18412HRLR	RMS18412HHBR	RMS18412HRGR	-			
			5	RMS18512HRLR	RMS18512HHBR	RMS18512HRGR	-			
			6	RMS18612HRLR	RMS18612HHBR	RMS18612HRGR	-			
			6	RMS18612HRLR	RMS18612HHBR	RMS18612HRGR	-			
	3-Phase in, 1-Phase out	10, 22 ¹	10, 22 ¹	2	RMS28212LRLR	RMS28212LHBR	RMS28212LRGR	-	5-jaw	Only accepts THQL/THQL/THHQL-RM Tenant Breakers
				3	RMS28312LRLR	RMS28312LHBR	RMS28312LRGR	-		
				4	RMS28412LRLR	RMS28412LHBR	RMS28412LRGR	-		
				5	RMS28512LRLR	RMS28512LHBR	RMS28512LRGR	-		
				6	RMS28612LRLR	RMS28612LHBR	RMS28612LRGR	-		
				6	RMS28212HRLR	RMS28212HHBR	RMS28212HRGR	-		
42, 50, 65, 100		2	RMS28212HRLR	RMS28212HHBR	RMS28212HRGR	-				
		3	RMS28312HRLR	RMS28312HHBR	RMS28312HRGR	-				
		4	RMS28412HRLR	RMS28412HHBR	RMS28412HRGR	-				
		5	RMS28512HRLR	RMS28512HHBR	RMS28512HRGR	-				
		6	RMS28612HRLR	RMS28612HHBR	RMS28612HRGR	-				
		6	RMS28612HRLR	RMS28612HHBR	RMS28612HRGR	-				

¹Though the tennant breaker provision in these stacks accommodates a 10 or 22 KAIC fully rated THQL/THQL/THHQL-RM breaker, you can series rate these breakers within these stacks to 65 or 100 KAIC depending on the breaker combinations you are using. Please refer to the series rating section of the BuyLog or ABB publication [DETO08](#) for more info on series rating tenant breakers for ReliaMod™.

Residential meter stacks: 225A sockets with 800A cross bus

Socket amps	Application	Tenant breaker provision KAIC	No. of sockets	Ringless type socket	Ringless type socket horn bypass	Ring type socket	Ring type socket with neutral test point and bolt-on covers	Factory installed jaw configuration	Special features	
225	1-Phase in, 1-Phase out	10, 22 ¹	2	RMS18222LRLR	RMS18222LHBR	RMS18222LRGR	RMS18222LRGNR	4-jaw	Only accepts Formula A1 & A2 Tenant Breaker ReliaMod™ Kits	
			3	RMS18322LRLR	RMS18322LHBR	RMS18322LRGR	RMS18322LRGNR			
			4	RMS18422LRLR	RMS18422LHBR	RMS18422LRGR	RMS18422LRGNR			
			5	RMS18522LRLR	RMS18522LHBR	RMS18522LRGR	-			
			5	RMS18522LRLR	RMS18522LHBR	RMS18522LRGR	-			
		42, 50, 65, 100	2	RMS18222HRLR	RMS18222HHBR	RMS18222HRGR	-			
			3	RMS18322HRLR	RMS18322HHBR	RMS18322HRGR	-			
			4	RMS18422HRLR	RMS18422HHBR	RMS18422HRGR	-			
			5	RMS18522HRLR	RMS18522HHBR	RMS18522HRGR	-			
			5	RMS18522HRLR	RMS18522HHBR	RMS18522HRGR	-			
	3-Phase in, 1-Phase out	10, 22 ¹	10, 22 ¹	2	RMS28222LRLR	RMS28222LHBR	RMS28222LRGR	-	5-jaw	Only accepts Formula A1 & A2 Tenant Breaker ReliaMod™ Kits
				3	RMS28322LRLR	RMS28322LHBR	RMS28322LRGR	-		
				4	RMS28422LRLR	RMS28422LHBR	RMS28422LRGR	-		
				5	RMS28522LRLR	RMS28522LHBR	RMS28522LRGR	-		
				5	RMS28522LRLR	RMS28522LHBR	RMS28522LRGR	-		
42, 50, 65, 100	2	RMS28222HRLR	RMS28222HHBR	RMS28222HRGR	-					
	3	RMS28322HRLR	RMS28322HHBR	RMS28322HRGR	-					
	4	RMS28422HRLR	RMS28422HHBR	RMS28422HRGR	-					
	5	RMS28522HRLR	RMS28522HHBR	RMS28522HRGR	-					
	5	RMS28522HRLR	RMS28522HHBR	RMS28522HRGR	-					

¹Though the tennant breaker provision in these stacks accommodates a 10 or 22 KAIC fully rated Formula A1 or A2 breaker, you can series rate these breakers within these stacks to 65 or 100 KAIC depending on the breaker combinations you are using. Please refer to the series rating section of the BuyLog or ABB publication [DETO08](#) for more info on series rating tenant breakers for ReliaMod™.

Note: Please click on any specific ReliaMod™ ordering code with a hyperlink to be taken to the respective outline drawing/spec sheet for the product to view additional technical details.

Residential meter stacks: 125A sockets with 1200A cross bus

Socket amps	Application	Tenant breaker provision kAIC	No. of sockets	Ringless type socket	Ringless type socket horn bypass	Ring type socket	Ring type socket with neutral test point and bolt-on covers	Factory installed jaw configuration	Special features
125	1-Phase in, 1-Phase out	10, 22 ¹	2	RMS112212LRLR	RMS112212LHBR	RMS112212LRGR	RMS112212LRGNR	4-jaw	Only accepts THQL/THHQL/THHQL-RM Tenant Breakers
			3	RMS112312LRLR	RMS112312LHBR	RMS112312LRGR	RMS112312LRGNR		
			4	RMS112412LRLR	RMS112412LHBR	RMS112412LRGR	RMS112412LRGNR		
			5	RMS112512LRLR	RMS112512LHBR	RMS112512LRGR	RMS112512LRGNR		
			6	RMS112612LRLR	RMS112612LHBR	RMS112612LRGR	-		
			42, 50, 65, 100	2	RMS112212HRLR	RMS112212HHBR	RMS112212HRGR		
	3	RMS112312HRLR	RMS112312HHBR	RMS112312HRGR	-				
	4	RMS112412HRLR	RMS112412HHBR	RMS112412HRGR	-				
	5	RMS112512HRLR	RMS112512HHBR	RMS112512HRGR	-				
	6	RMS112612HRLR	RMS112612HHBR	RMS112612HRGR	-				
	3-Phase in, 1-Phase out	10, 22 ¹	2	RMS212212LRLR	RMS212212LHBR	RMS212212LRGR	-	5-jaw	Only accepts THQL/THHQL/THHQL-RM Tenant Breakers
			3	RMS212312LRLR	RMS212312LHBR	RMS212312LRGR	-		
			4	RMS212412LRLR	RMS212412LHBR	RMS212412LRGR	-		
			5	RMS212512LRLR	RMS212512LHBR	RMS212512LRGR	-		
6			RMS212612LRLR	RMS212612LHBR	RMS212612LRGR	-			
42, 50, 65, 100			2	RMS212212HRLR	RMS212212HHBR	RMS212212HRGR	-		
3		RMS212312HRLR	RMS212312HHBR	RMS212312HRGR	-				
4		RMS212412HRLR	RMS212412HHBR	RMS212412HRGR	-				
5	RMS212512HRLR	RMS212512HHBR	RMS212512HRGR	-					
6	RMS212612HRLR	RMS212612HHBR	RMS212612HRGR	-					

¹Though the tennant breaker provision in these stacks accommodates a 10 or 22 kAIC fully rated THQL/THHQL/THHQL-RM breaker, you can series rate these breakers within these stacks to 65 or 100 kAIC depending on the breaker combinations you are using. Please refer to the series rating section of the BuyLog or ABB publication [DETO08](#) for more info on series rating tenant breakers for ReliaMod™.

Residential meter stacks: 225A sockets with 1200A cross bus

Socket amps	Application	Tenant breaker provision kAIC	No. of sockets	Ringless type socket	Ringless type socket horn bypass	Ring type socket	Ring type socket with neutral test point and bolt-on covers	Factory installed jaw configuration	Special features		
225	1-Phase in, 1-Phase out	10, 22 ⁴	2	RMS112222LRLR	RMS112222LHBR	RMS112222LRGR	RMS112222LRGNR	4-jaw	Only accepts Formula A1 & A2 Tenant Breaker ReliaMod™ Kits		
			3	RMS112322LRLR	RMS112322LHBR	RMS112322LRGR	RMS112322LRGNR				
			4	RMS112422LRLR	RMS112422LHBR	RMS112422LRGR	RMS112422LRGNR				
			5	RMS112522LRLR	RMS112522LHBR	RMS112522LRGR	-				
			42, 50, 65, 100	2	RMS112222HRLR	RMS112222HHBR	RMS112222HRGR			-	Only accepts XT3 or XT4 Tenant Breakers
			3	RMS112322HRLR	RMS112322HHBR	RMS112322HRGR	-				
	4	RMS112422HRLR	RMS112422HHBR	RMS112422HRGR	-						
	5	RMS112522HRLR	RMS112522HHBR	RMS112522HRGR	-						
	3-Phase in, 1-Phase out	10, 22 ⁴	2	RMS212222LRLR	RMS212222LHBR	RMS212222LRGR	-	5-jaw	Only accepts Formula A1 & A2 Tenant Breaker ReliaMod™ Kits		
			3	RMS212322LRLR	RMS212322LHBR	RMS212322LRGR	-				
			4	RMS212422LRLR	RMS212422LHBR	RMS212422LRGR	-				
			5	RMS212522LRLR	RMS212522LHBR	RMS212522LRGR	-				
			42, 50, 65, 100	2	RMS212222HRLR	RMS212222HHBR	RMS212222HRGR			-	Only accepts XT3 or XT4 Tenant Breakers
			3	RMS212322HRLR	RMS212322HHBR	RMS212322HRGR	-				
4		RMS212422HRLR	RMS212422HHBR	RMS212422HRGR	-						
5		RMS212522HRLR	RMS212522HHBR	RMS212522HRGR	-						

⁴Though the tennant breaker provision in these stacks accommodates a 10 or 22 kAIC fully rated Formula A1 or A2 breaker, you can series rate these breakers within these stacks to 65 or 100 kAIC depending on the breaker combinations you are using. Please refer to the series rating section of the BuyLog or ABB publication [DETO08](#) for more info on series rating tenant breakers for ReliaMod™.



Corrective Actions:

Any orders placed on ReliaMod Modular Metering residential stacks prior to December 5th, 2024; had the 5th jaw factory installed in all Ring Type sockets, for 3 Phase-in and 1 Phase-in stacks. The 5th jaw was orderable as a kit for Ringless and Ringless w/ HBP, for 3 Phase-in and 1 Phase-in stacks.

After December 5th, the buylog, configurator, and outline drawings were all updated for the new 5th jaw alignment. As of March 5th, the bills of materials were updated, and testers at the manufacturing plant were updated, to ensure all products shipped meet the new alignment.

Any customer may return the "RM5THJAW" kit, if their stack now has 5 jaws factory installed. Any customers can purchase "RM5THJAW" kit, if their stack now has 4 jaws factory installed but they need a 5th jaw.

For additional questions or comments please contact the Global Product Manager.

Thank you,

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