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SEM3™ - Embedded Micro Metering Module™

Replacement Parts Guide

NOTE: The parts listed in this guide are not a complete Bill of Material for the Embedded Micro Metering Module (SEM3). Please contact Technical Support at 1.800.333.7421, if the part needed is not listed within this guide. The meter comes with pre defined addressing and easy setup using internal web pages in the controller.



Qualified Personnel

For the purposes of this manual and product labels, "qualified personnel" is one who has skills and knowledge related to the construction and operation of the electrical equipment and installations and has received safety training to recognize and avoid the hazards involved.

In addition, s/he has the following qualifications:

- (a) is trained and authorized to energize, de-energize, clear, ground, and tag circuits and equipment in accordance with established safety practices.
- (b) is trained in the proper care and use of protective gear equipment such as rubber gloves, hard hat, safety glasses or face shields, flash clothing, etc., in accordance with established safety procedures.
- (c) is trained in rendering first aid.

Ordering Information

Controller	Catalog number	
Main Controller	US2:SEM3CONTROLLER	
Meter Modules		
Meter - Standard Accuracy 1%	US2:SEM3LAMETER	
Meter - High Accuracy .2%	US2:SEM3HAMETER	
Meter Racks		
Meter Rack 3 Position	US2:SEM3RACK3	
Meter Rack 9 Position	US2:SEM3RACK9	
Meter Rack 15 Position	US2:SEM3RACK15	
Meter Rack 21 Position	US2:SEM3RACK21	
Cables		
Controller to Rack Cable - 6 Inch	US2:SEM3CAB6INCH	
Controller to Rack Cable - 12 Inch	US2:SEM3CAB12INCH	
Controller to Rack Cable - 24 Inch	US2:SEM3CAB24INCH	
Controller to Rack Cable - 36 Inch	US2:SEM3CAB36INCH	
Solid Core CTs		
Solid Core CT 50:0.1	US2:SEM3SCCT50	
Solid Core CT 125:0.1	US2:SEM3SCCT125	
Solid Core CT 250:0.1	US2:SEM3SCCT250	
Solid Core CT 400:0.1	US2:SEM3SCCT400	
Solid Core CT 600:0.1	US2:SEM3SCCT600	
Solid Core CT 800:0.1	US2:SEM3SCCT800	
Solid Core CT 1200:0.1	US2:SEM3SCCT1200	

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www.usa.siemens.com/SEM3

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