

# Meter Equipment Group (MEG) Compliant Group Meter Solutions



**Introduction:** Meter Equipment Group (MEG) Compliant metering products are similar to existing Eaton offerings but with additional requirements for MEG.

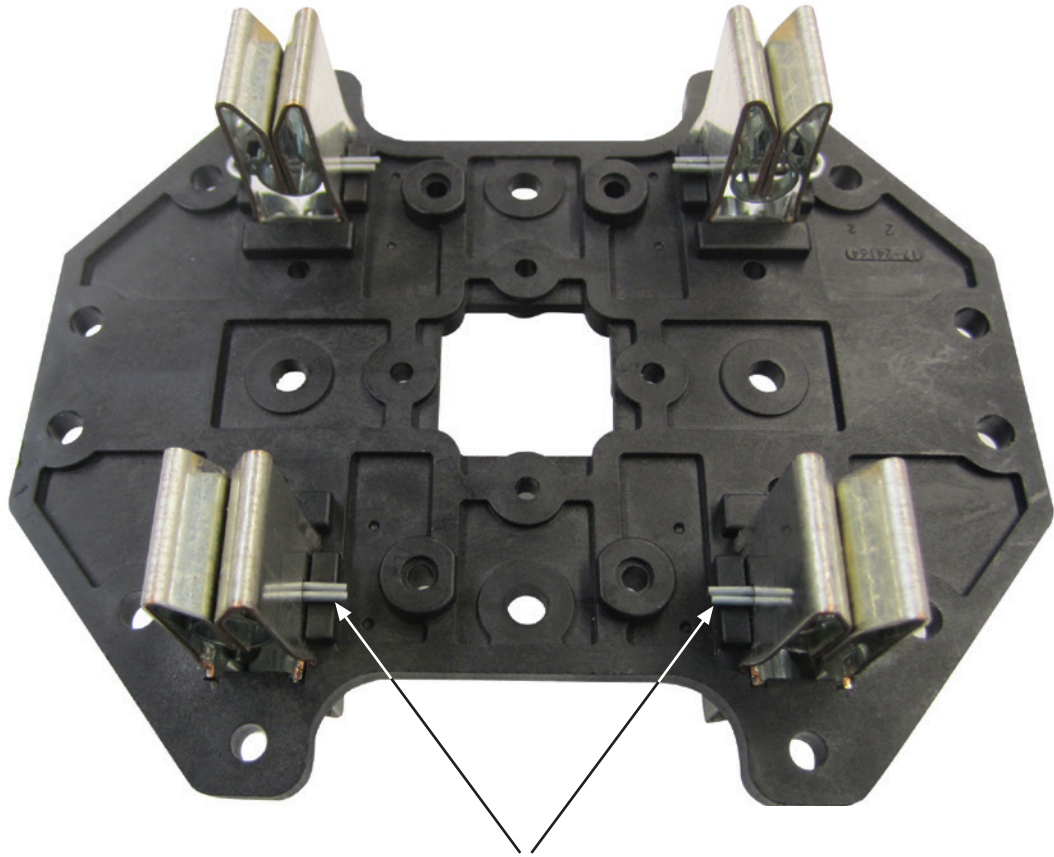
They include:

- Increased durability in socket jaws
- Approved bypass devices for commercial and 3-phase applications

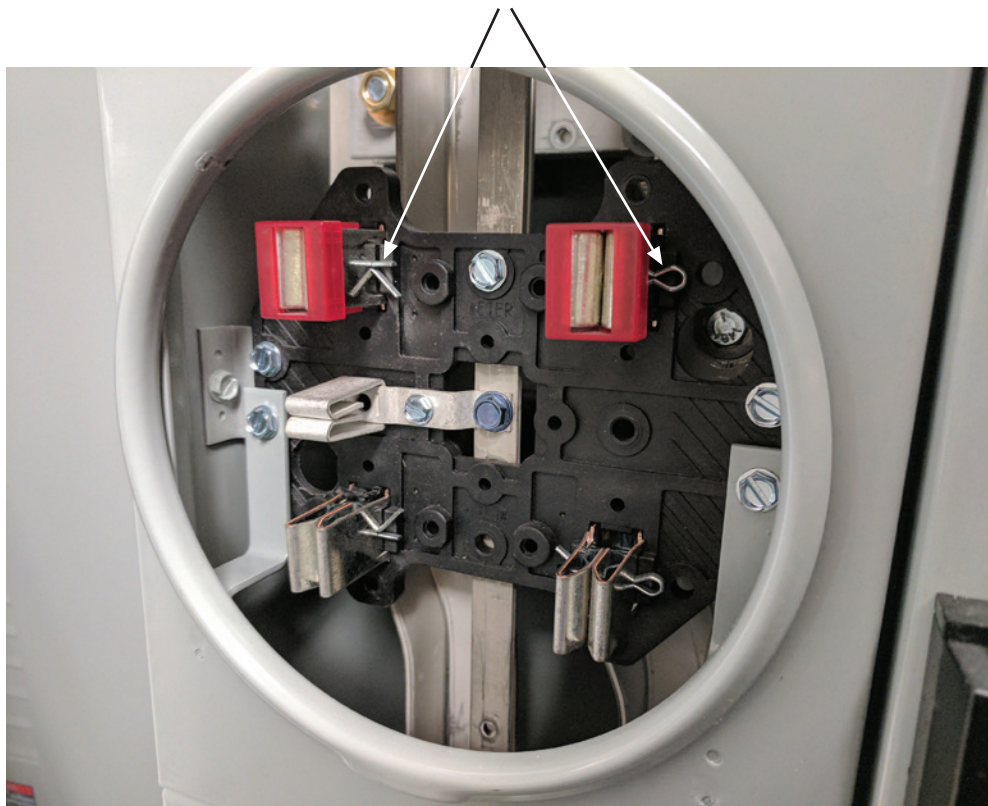
Meter Equipment Group Participants: Duke Energy, Florida Power & Light, Gulf Power, Oklahoma Gas & Electric , and Tampa Electric.



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Eaton's MEG approved group metering employs cotter pins on the front and back of the socket jaws for increased durability during performed maintenance on the meters.



Meter Packs or All-In-Ones, allow multi-tenant metering in a single location and thus provide a space and installation cost savings for residential and light commercial applications. Ideal for garden apartments, small condominiums, and townhouses where six or less units are metered through one centrally located meter pack.

**Table 1. Meter packs**

Socket ampere rating	Number of meter sockets	Bus ampere rating	Bus material	Catalog number
<b>Ring style meter socket covers</b>				
125	3	400	Aluminum	1MP3124RP
125	4	400	Aluminum	1MP4124RP
125	5	600	Aluminum	1MP5126RP
125	6	600	Aluminum	1MP6126RP
200	3	600	Aluminum	1MP3206RP
200	4	600	Aluminum	1MP4206RP
200	5	600	Aluminum	1MP5206RP
200	6	600	Aluminum	1MP6206RP
<b>Ringless style meter socket covers</b>				
125	3	400	Aluminum	1MP3124RRLP
125	4	400	Aluminum	1MP4124RRLP
125	5	600	Aluminum	1MP5126RRLP
125	6	600	Aluminum	1MP6126RRLP
200	2	400	Aluminum	1MP2204RRLP
200	3	600	Aluminum	1MP3206RRLP
200	4	600	Aluminum	1MP4206RRLP
200	5	600	Aluminum	1MP5206RRLP
200	6	600	Aluminum	1MP6206RRLP
200	3	400	Copper	1MP3124RRLCP
200	4	400	Copper	1MP4124RRLCP
200	5	600	Copper	1MP5126RRLCP
200	6	600	Copper	1MP6126RRLCP
200	2	400	Copper	1MP2204RRLCP
200	3	600	Copper	1MP3206RRLCP
200	4	600	Copper	1MP4206RRLCP
200	5	600	Copper	1MP5206RRLCP
200	6	600	Copper	1MP6206RRLCP



Residential Meter Stacks are a modular metering solution typically installed at residential apartment complexes, duplexes, etc. They allow for as many sockets as needed to fit the particular application. Order with any main device (MTB, MCB, MFS, or BPS) for main disconnect or electrical protection.

**Table 2. Single phase stacks**

Socket ampere rating	Number of meter sockets	Bus ampere rating	Aluminum catalog number	Copper catalog number
<b>Ring style meter socket covers</b>				
125	3	800	1MM312RP	1MM312RCP
125	4	800	1MM412RP	1MM412RCP
125	5	800	1MM512RP	1MM512RCP
125	6	800	1MM612RP	1MM612RCP
<b>Ringless style meter socket covers</b>				
125	3	800	1MM312RRLP	1MM312RRLCP
125	4	800	1MM412RRLP	1MM412RRLCP
125	5	800	1MM512RRLP	1MM512RRLCP
125	6	800	1MM612RRLP	1MM612RRLCP
200	3	800	1MM320RRLP	1MM320RRLCP
200	4	800	1MM420RRLP	1MM420RRLCP
200	5	800	1MM520RRLP	1MM520RRLCP



Commercial Meter Stacks consist of four horizontal cross buses that are mechanically and electrically built to bolt up to mains and residential stacks. These devices are primarily used in light commercial applications such as strip malls, office complexes, and industrial parks. Some stacks contain meter blocks with test bypass and jaw release. Others use meter sockets with test bypass feature. Others use meter sockets with test bypass feature.

**Table 3. 3-phase stacks**

Socket ampere rating	Number of meter sockets	800 ampere aluminum bus	1200 ampere aluminum bus	800 ampere copper bus
<b>Ring style meter socket covers</b>				
125	2	3MM212RP	3MM212R12P	3MM212RCP
125	3	3MM312RP	3MM312R12P	3MM312RCP
125	4	3MM412RP	3MM412R12P	3MM412RCP
125	5	3MM512RP	3MM512R12P	3MM512RCP
125	6	3MM612RP	3MM612R12P	3MM612RCP
200	2	3MM220RP	3MM220R12P	3MM220RCP
200	3	3MM320RP	3MM320R12P	3MM320RCP
200	4	3MM420RP	3MM420R12P	3MM420RCP
200	5	3MM520RP	3MM520R12P	3MM520RCP
<b>Ringless style meter socket covers</b>				
125	2	3MM212RRLP	3MM212R12R12P	3MM212RRLCP
125	3	3MM312RRLP	3MM312R12R12P	3MM312RRLCP
125	4	3MM412RRLP	3MM412R12R12P	3MM412RRLCP
125	5	3MM512RRLP	3MM512R12R12P	3MM512RRLCP
125	6	3MM612RRLP	3MM612R12R12P	3MM612RRLCP
200	2	3MM220RRLP	3MM220R12R12P	3MM220RRLCP
200	3	3MM320RRLP	3MM320R12R12P	3MM320RRLCP
200	4	3MM420RRLP	3MM420R12R12P	3MM420RRLCP
200	5	3MM520RRLP	3MM520R12R12P	3MM520RRLCP



**Eaton**  
 1000 Eaton Boulevard  
 Cleveland, OH 44122  
 United States  
 Eaton.com

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