

ReliaGear™ neXT

RGM40 Main Circuit Breaker Meter with CT Kit

WARNING

Danger of electrical shock or injury. Turn OFF power ahead of the panel board or switchboard before working inside the equipment or removing any component. Equipment is to be installed and maintained by properly trained and qualified personnel only.







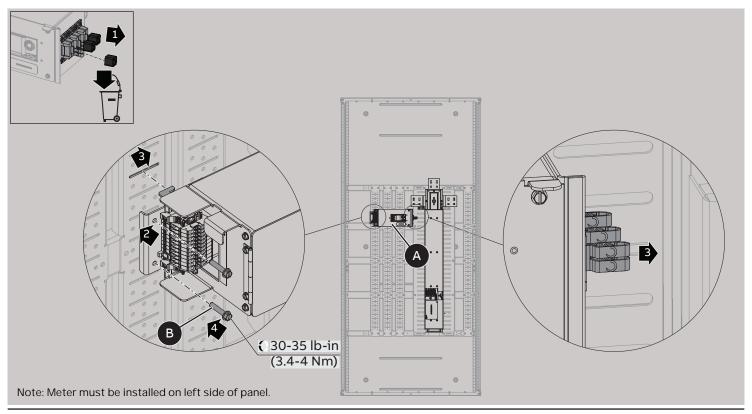




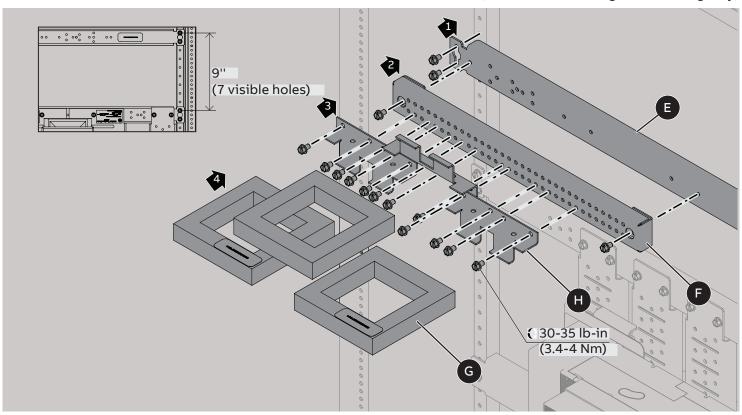
| A | | 1X |
|------------|--|-----|
| В | | 2X |
| G | | 1X |
| D | | 20X |
| E | | 1X |
| F | | 1X |
| G | | 3X |
| (1) | | 3X |

2

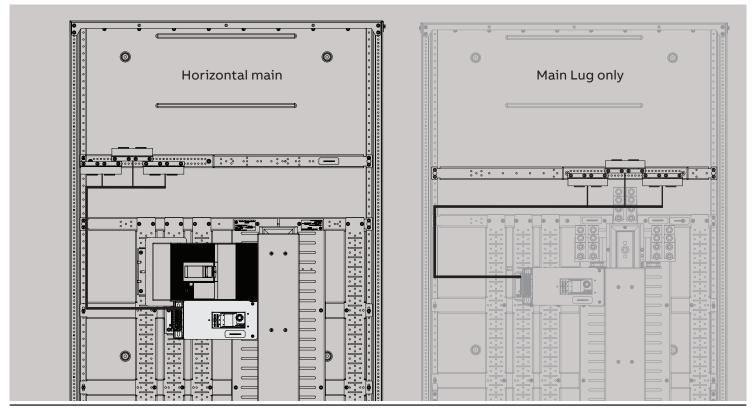
1 Meter installation



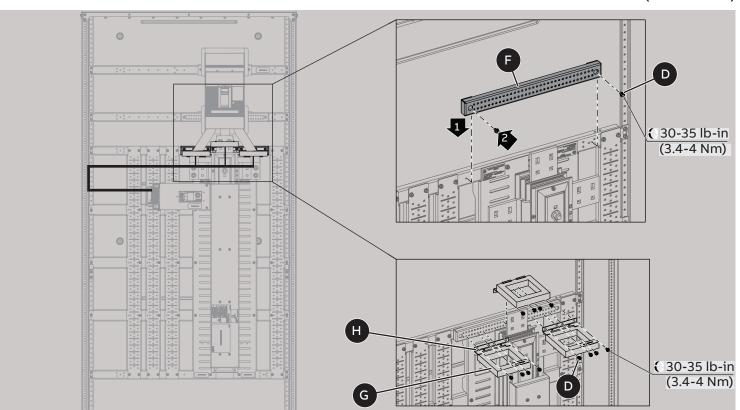
Metering CT mounting (Horizontal Mounting and Main Lug only)



3 CT wiring connection

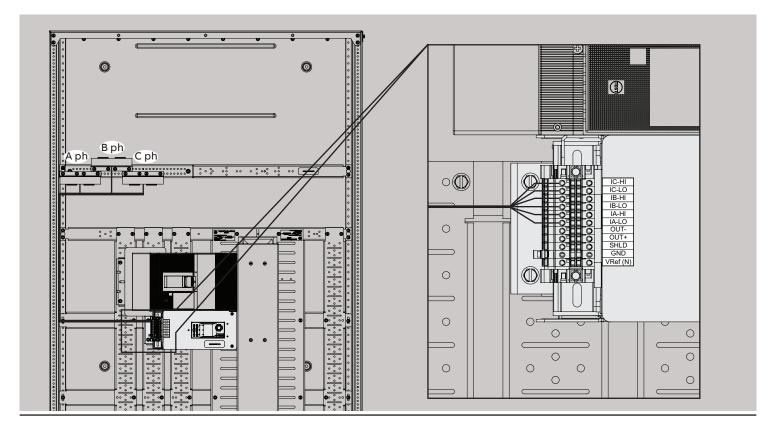


Metering CT mounting (vertical main)

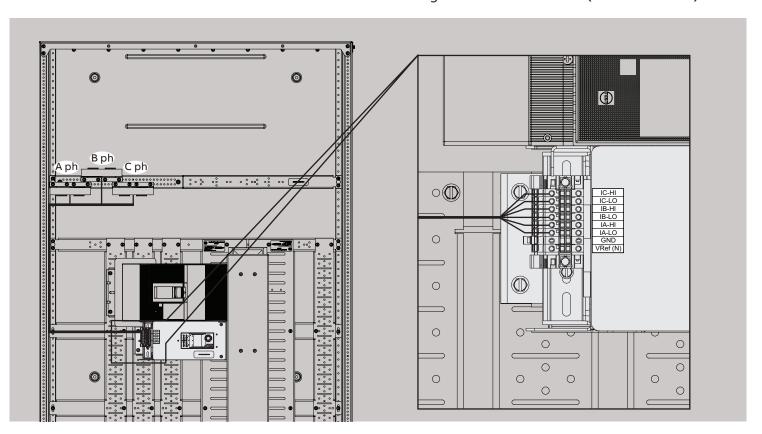


5

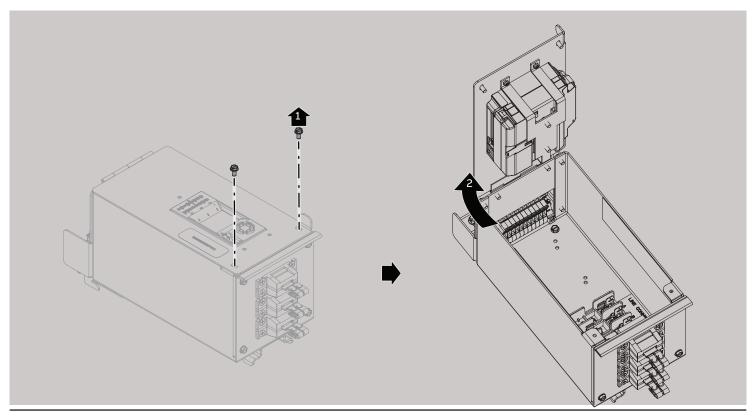
CT wiring connection RTU/RS485



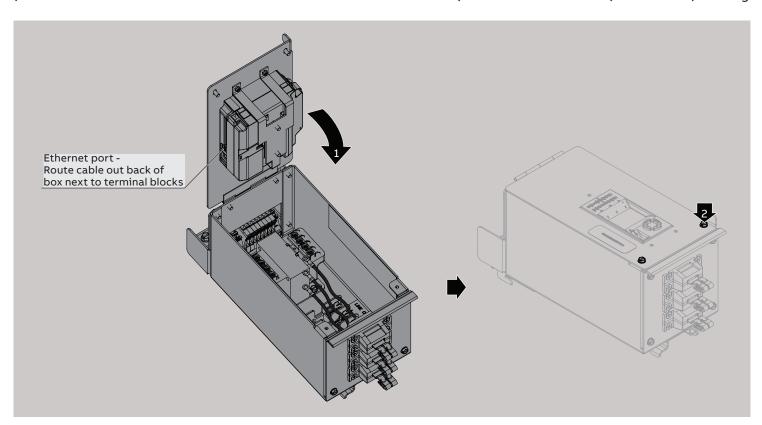
CT Wiring Connection – Ethernet (BACnet and TCP) Meters

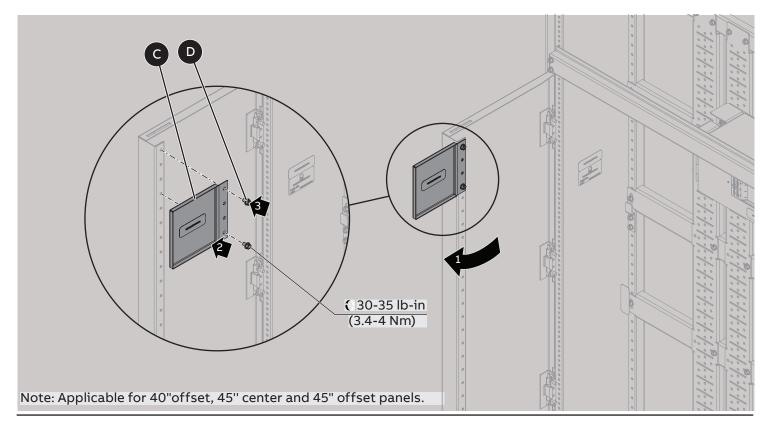


Open Metering Module



Ethernet (BACnet and TCP Meters) Connection/Routing





9 Meter removal

