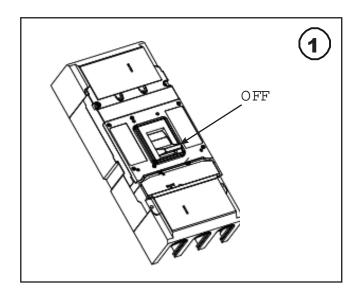
# Installation Instructions for LG-DC Frame Circuit Breakers and Molded Case Switches

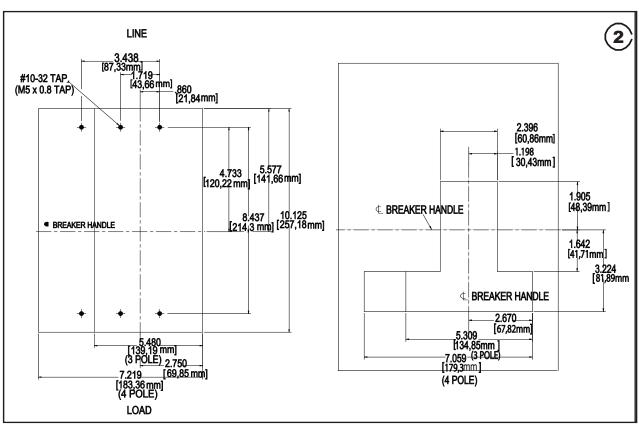
## A

#### **WARNING**

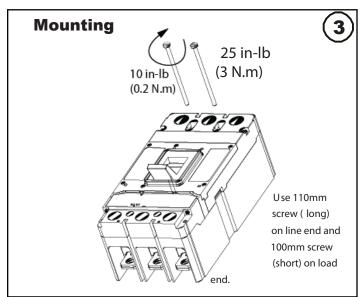


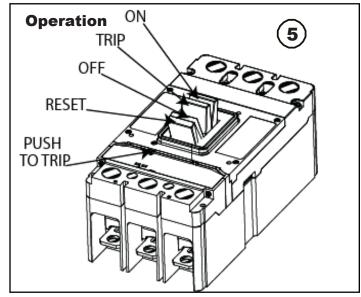
DO NOT ATTEMPT TO INSTALL OR PERFORM MAINTENANCE ON EQUIPMENT WHILE IT IS ENERGIZED. DEATH OR SEVERE PERSONAL INJURY CAN RESULT FROM CONTACT WITH ENERGIZED EQUIPMENT. ALWAYS VERIFY THAT NO VOLTAGE IS PRESENT BEFORE PROCEEDING.

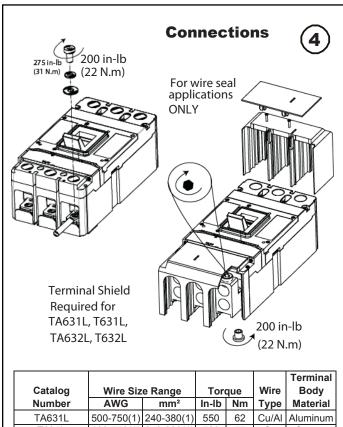






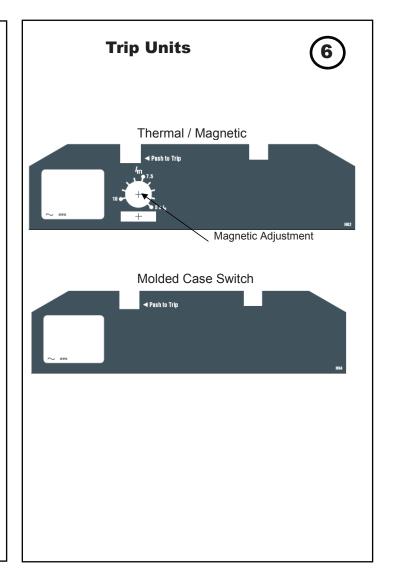






						Terminal
Catalog	Wire Size Range		Torque		Wire	Body
Number	AWG	mm²	In-lb	Nm	Type	Material
TA631L	500-750(1)	240-380(1)	550	62	Cu/Al	Aluminum
T631L	500-750(1)	240-380(1)	500	57	Cu	Copper
TA632L*	2-500(2)	35-240(2)	375	42	Cu/Al	Aluminum
T632L	2-500(2)	35-240(2)	375	42	Cu	Copper
TA350L	3-500(1)	35-240(1)	375	42	Cu/Al	Aluminum
T350L	3-500(1)	35-240(1)	375	42	Cu	Copper
+0: 1 1 1 1 1 1 1 1						

\*Standard collars mounted on line and load end

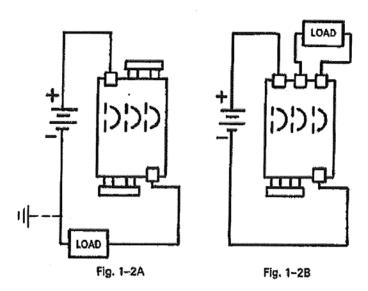


### **Connection Diagram**



Suitable for use on ungrounded systems as well as grounded systems that have one end of load (figure 1-2A) connected to power supply.

#### 3-Pole in Series



Use Rated Cable per N.E.C. and connect to Terminals as per Breaker Nameplate.

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