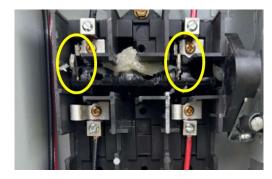


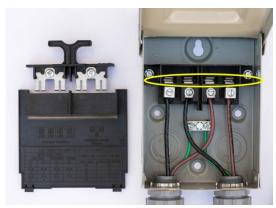
Acceptable Solar Disconnect Qualifications

• MUST be a lockable disconnect with a visible point of opening

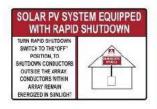








- Labeled properly
 - If disconnect is not visible or not in close proximity to meter base, a label shall be placed on meter cabinet explaining solar disconnect location.
 - o Examples of acceptable PV Labels:





PHOTOVOLTAIC SYSTEM A DC DISCONNECT A	
OPERATING VOLTAGE	VDC
CPERATING CURRENT	AMPS
WAX SYSTEM VOLTAGE	VDC
SHORT CIRCUIT CURRENT	AMPS
CHARGE CONTROLLER MAX	AMPS



- Round-the-clock, unobstructed access to the disconnect switch that can be easily located and accessed by the Cooperative.
- The disconnect must have lock out capability so that it can be locked in the "Off" or "Open" position.



Examples of Approved Disconnects:







Definitions

Lockable	A device or feature that ensures that the equipment or system cannot be	
	operated until the lock out device is removed.	
Visible point of opening	An isolating distance in the current path where the open gap can be visually confirmed.	