



Thank you for choosing PROJOY products.  
Please read carefully before installation.

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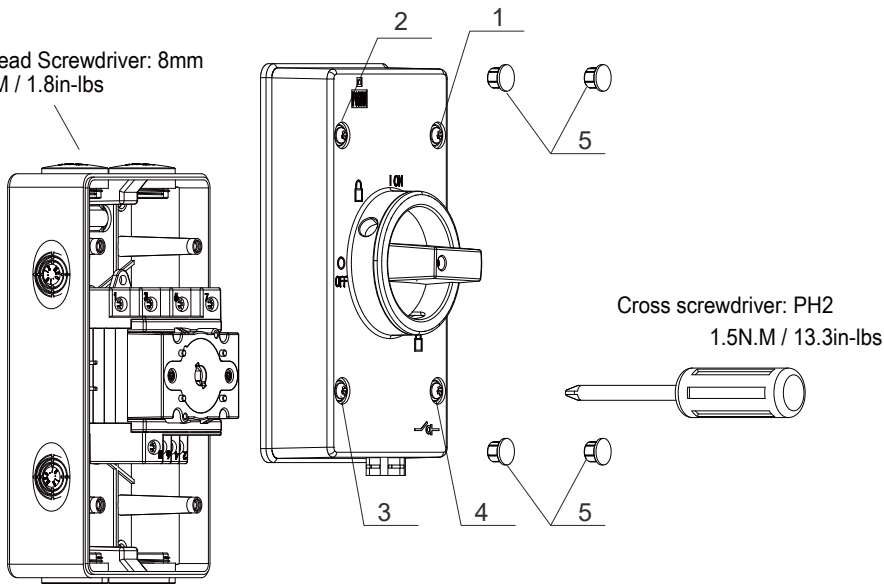
— *Switch To Safety!* —

# PEDSC100R/120R-EL

## ENCLOSURE DC ISOLATOR

### Instructions for Installation and Operation

Flat Head Screwdriver: 8mm  
0.2N.M / 1.8in-lbs



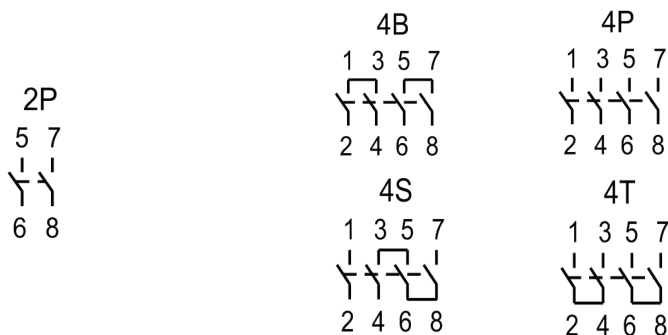
- Be sure number(1,3,5,7) on switch and “IP66NW” on cover are not inverted.
- Rotate Handel to the “OFF” position and locate shaft into switch body.
- Tighten screw 1,3,2,4 IN THAT ORDER.
- Make sure that number(5) is assembled on cover.

## Instructions for Installation and Operation

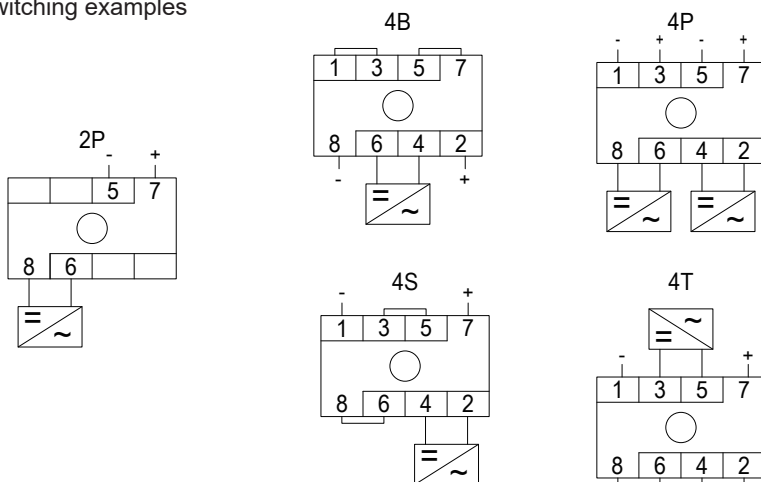
The switch with a box is suitable for outdoor use, the solar at 40℃=32A, the solar at 60℃=29A

Please note that all connections (including bridging link connections) should be tightening before energization.

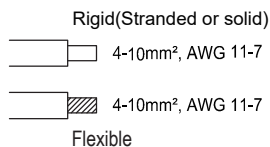
## DC Switch Disconnector for Photovoltaics Wiring diagram



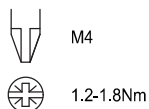
## Switching examples



## Cable cross sections



## Screwdriver, Tightening torque



Mounting Type	Enclosure(IP66NW)	Vertically or Horizontally
	Switch body(IP20)	Vertically ↑↑

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