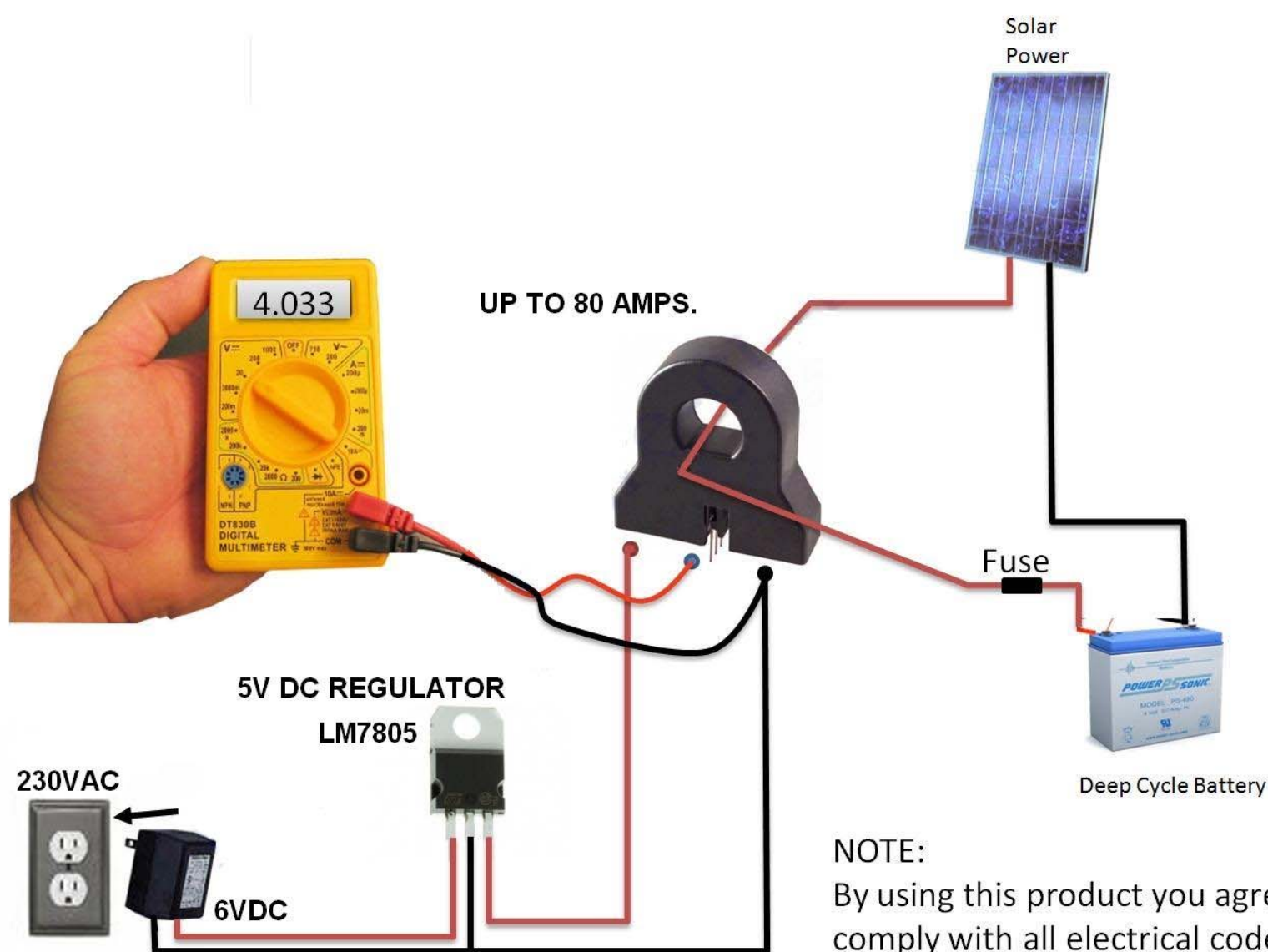


- **Product Name** : 80 AMP. DIRECT CURRENT TRANSFORMER
- **Model** : SET-DC10-80A
- **Product Type** : DIRECT CURRENT TRANSFORMER
- **Features** :
 - Designed and developed as per European Standards IEC : 62053-21 / IS: 13779
 - Current Transformer with PC Housing for better insulation and environmental protection.
- **Applications:**
 - DC Energy Meters
 - DC Current Sensors
 - DC Motor Speed Controllers
 - Solar PV Applications
- **Specifications:**
 - 1) Basic Primary Current (I_b) : 1 Amp.
 - 2) Maximum Primary Current (I_{max}) : 80 Amp.
 - 3) Secondary Voltage Maximum : 5 VDC.
 - 4) Accuracy Class : 1.0
 - 5) Insulation – Pri & Sec : 5000V
 - 6) Insulation – Pri,Sec & Earth : $\geq 1000 M\Omega$
 - 7) Operating & Storage Temp. : $-40^\circ C \sim +85^\circ C$
 - 8) Humidity : $\leq 90\%$
 - 9) Mounting Type : PCB Mounting-With Dabbi.
 - 10) Dimensions (I.D. X O.D. X H in mm.) : 15 X 33 X 38

*For Detailed Guideline please refer to User Instructions.



NOTE:
 By using this product you agree to comply with all electrical code and safety guidelines.