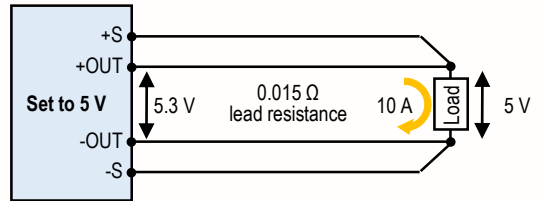


## 5 Tips for Power Supply Usage

### Use Remote Sense

to regulate voltage at your load

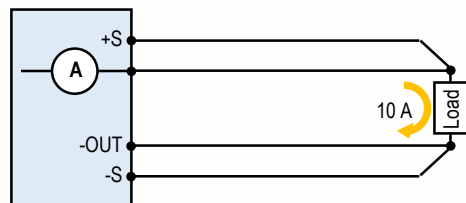
- Use twisted shielded cables
- Do not bundle sense and load leads



### Measure Device Current

with your power supply

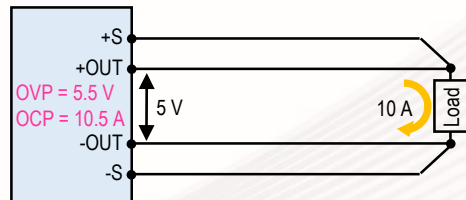
- No need to break circuit
- No need for additional connections
- No need for external ammeter



### Safeguard Your Device

using built-in protection features

- Use over-voltage protection (OVP)
- Use over-current protection (OCP) and prevent device destruction



### Use Output Relays

to physically disconnect your device

- Be aware of internal output relay location
- Protect device and power supply



### Create Time-Varying Voltages

using list mode

- Create a sequence of test voltages
- Increase test speed with a list

