

Connected products

Easergy™ P3 Protection Relays



Compact protective relays for standard MV applications
Part of PowerLogic™
From overcurrent to advanced protection, with Arc detection and Ethernet communication including IEC® 61850

Product references

- Simplify operation and maintenance with the innovative EcoStruxure Power Device app for mobile devices
- Better connectivity. Simple remote operation and 8 communication protocols in a single box design, including PRP and IEC 61850
- Unparalleled efficiency. Save precious time with simplified configuration, testing, installation, and maintenance.

- Connectivity
- 9 communication protocols in one device with Serial and Ethernet connectivity
 - IEC 61850 and redundancy protocols (RSTP, PRP)
 - Increased amount of inputs and outputs for more possibilities
 - EcoStruxure Power Device App

Application

Feeder	Phase and earth-fault	●
	With directional	●
	With line differential	
Voltage	With distance	
	Voltage and frequency	●
Transformer	Phase and earth-fault	●
	With transformer differential	
Motor	Phase and earth-fault	●
	With voltage	●
	With machine differential	
Generator	Phase and earth-fault	●
	With directional	●
	With machine differential	
Busbar	With busbar differential	
Busbar voltage protection		●
Capacitor bank		●
Sensors	CT (1 or 5 A) or VT	

Easy UPS BVS (1 Phase)



Product references

- Flexible design for both high and low powered devices
- Stay connected for hours, not minutes
- Automatic Voltage Regulation (AVR)
- Reliable surge protection
- Wall mounting sockets
- Wide outlet spacing
- Compact size
- Intelligent off-mode charging
- Cold start function
- Easy to use
- Battery self diagnosis

300 to 1000 VA 1 phase UPS

For our home and small office customers, Schneider Electric delivers a new category of UPSs designed for the essential power protection needs, even in the most unstable power conditions: introducing Easy UPS 1 Ph BVS Series. Easy UPS 1 Ph BVS Series is a versatile, high quality UPS developed to handle inconsistent power conditions.

Characteristics

For Home and Home Office			
UPS model	BVS650I-GR	BVS800I-GR	BVS1000I-GR
Power Capacity	375 W / 650 VA	450 W / 800 VA	600 W / 1000 VA
Input Voltage range	170-280 V		
Runtime Estimates			
120 W Runtime (min)	10	15	17
180 W Runtime (min)	6	9	10
240 W Runtime (min)	2	2.5	2.5
Physical and Warranty			
Dimension D x W x H (mm)	92.5 x 160.5 x 305		
Weight (kgs)	4.5	5.3	5.7
Warranty	2 years		
Input Connection	Schuko		
Output Connections	Schuko battery backup outlets		