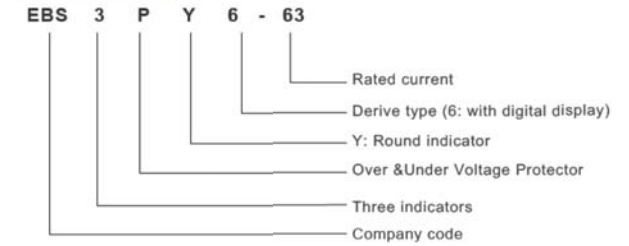


EBS3PY6 Digital Display Digital Display&Under Voltage Delay Protector



Nomenclature



Application

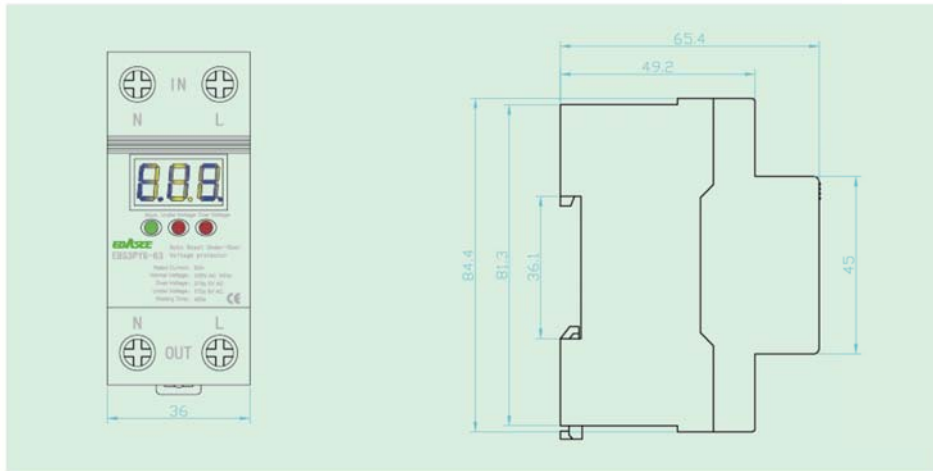
EBS3PY6 Digital display over & under voltage protection is the latest product which is developed by EBASEE. It's mainly used for low-voltage distribution line of household and similar purposes. It's able to shutoff automatically when over & under voltage fault occurs. Meanwhile it can detect the circuit voltage and shut when the voltage restores. In the case where line voltage is not higher than 300V, the protection device can continuously display the line voltage in real time.

Technical Data

Rated Current	40A , 63A
Type of display	digital tube type
Rated operational voltage	220V AC 50Hz
Lightning surge	2kV
Impulse withstand voltage	4 kV
Range of effective voltage	0~300V
Connection Capacity	≤16mm ²
Outer dimension	84×35×66mm(L*W*H)

Feature

- > It can cut off power supply automatically when over & under voltage occurs. And when the circuit voltage returns to normal, it will connect circuit automatically after a delay to recover power. No need manual operation.
- > When transient over-voltage, voltage sags or shot interruption happens in the circuit, the protector will not act to ensure reliable operation of the circuit.
- > The protection itself has a high voltage tolerance. While circuit voltage fault duration is 440V, the protector can safely implement its protection function without damage.
- > Modular design, DIN-rail type installation.



Order Note

Following items should be marked when ordering	Ordering sample
Product Name, Model	To order the EBS3P6 series over&under voltage protector, single phase, rated current is 40A, product width is 36mm, and quantity is
Number and type of indicator	100 pieces, should be marked:
Product Width	EBS3PY6-40 100PCS
Rated Current	
Quantity	