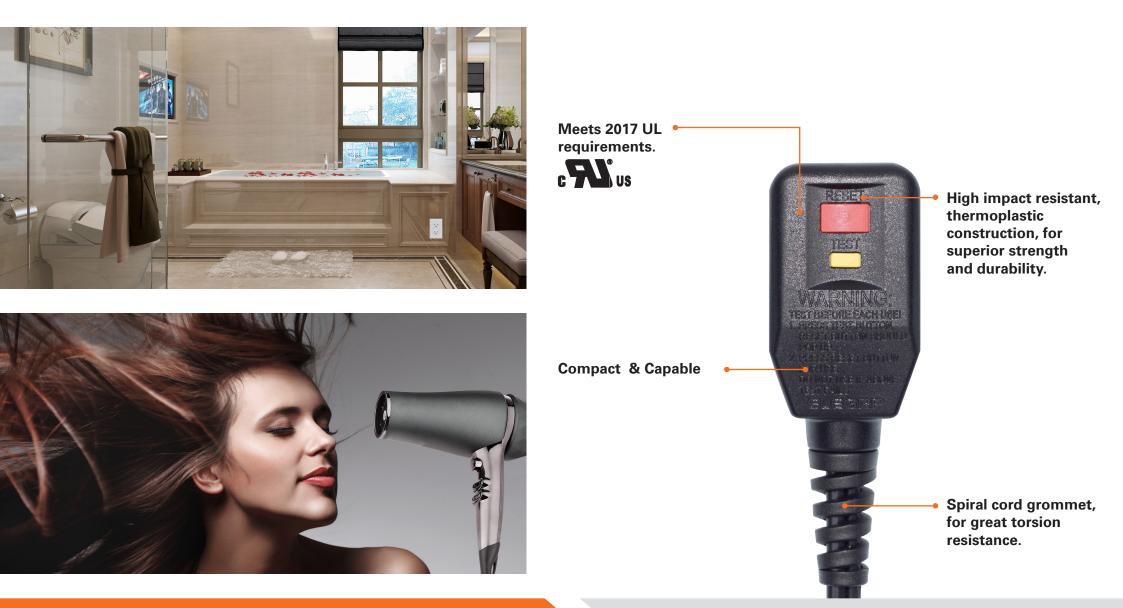
## **ELEGRP**

### **Appliance Leakage-Current Interrupters**



Add: No.8 Xincheng Road, Suzhou Industrial Park, Jiangsu Province, China 215125 Tel: 0086-137 6132 6168 QQ: 1569361990 3257625290 Wechat: 18762865313 13776059435 Website: www.elegrp.com Email: marketing01@elegrp.com / marketing03@elegrp.com / marketing09@elegrp.com

### Make our life safer

# ELEGRP

#### **Appliance Leakage-Current Interrupters**

Specifications
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opcomoations	
Model	AL17
Rating Volts	125 V
Rating Current	10 A / 13 A / 15 A
Frequency	60 Hz
Tripping Current	4~6 mA
Tripping Time	≤25 ms
Applicable Standard	UL943B
Plug Configuration	1-15 P
Colors	Customizable
Applicable Cord Set	Customizable

- Appliance Leakage Circuit Interrupter is a device intended for protection of personnel from electrical shock hazards. Hair dryer is one typically of an appliance requiring an ALCI.
- ALCI will shut down the power to the appliance when there is a ground fault current of 6mA or more but not less than 4mA.
- Ground fault is a problem in an electrical system or appliance that has an unintentional electrical connection between a part of the appliance operating normally at some potential to ground, which can cause serious injury or even death if the personnel are exposed to it and the appliance has no ALCI or GFCI protection.
- The rated current of ALCI is 10A/13A/15A, It depends on your appliance rating. 15AWG is rated for 15A max, 16AWG is rated for 13A max and 18AWG is rated for 10A max.
- UL approved ALCI is accepted by either UL or ETL approved appliances.