

GEIS



GEIS Modular DIN-rail Products

The Elfa series Modular DIN-rail Products integrate technical accumulation of circuit breakers, based on the innovation capability of circuit breakers and production control level, aiming to provide a variety of terminal distribution solutions for the end distribution protection circuit.

The whole series can provide universal Miniature circuit breakers, compact circuit breakers, AC/DC type, Electronic and electromagnetic residual current protection products, isolation switches, products can be widely used in buildings, HVAC, hotels, shopping malls, secondary control and other important end distribution field.

The product complies with IEC, China CCC, and North American UL standards.

 GEIS Electric

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IEC Product Features

- Circuit breaker rated current 1-63A, isolation switch rated current 40-125A
- Rated short-circuit breaking capacity: 6kA, 10kA
- Electronic/electromagnetic residual current protection device
- Terminal kit, easy installation, high reliability
- Insulated plastic shell withstand 960°C hot wire test

UL Product Features

- Standard: UL489
- Rated current 10-60A, rated voltage AC 120/240V, Number of poles 1P, 2P, 3P
- Rated short-circuit breaking capacity:10kA, with no capacity reduction for upper and lower incoming lines
- Configure Fault Trip (TRIP) indicator to quickly identify circuit status
- The ON-TRIP-RESET-ON function prevents the fault circuit from reclosing
- Optional standard terminal box connection or quick plug terminal type
- Can be surface, flush or DIN-rail mounted

Key electrical performancer

Description		IEC	UL
Rated voltage	AC	230/400V	120/240V
	DC	250/500V	-
Rated current		1-125A	10-60A
Poles		1P/2P/3P/4P	1P/2P/3P
Breaking capacity		6/10kA	10kA
Residual current		Electronic/electromagnetic	-
Frequence		50/60Hz	50/60Hz