# E77/E78/E79



Typically used in auxiliary and accessory circuits in truck, bus', RVs and marine systems. Others include battery chargers and DC audio systems. engine compartment and bilge area applications. Automatic reset. Modified reset and Manual reset is availabe.

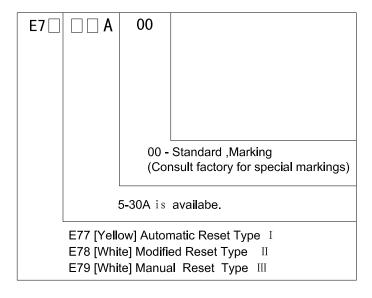
### Description:

- Single pole thermal type breakers.
- Rating:5-30A, 14 Vdc(E77&E78); 28Vdc(E79).
- Interrupt Rating: 150A -450A@ 14 Vdc.
- Operating Temperature Rating: -40  $^{\circ}$ C to 85  $^{\circ}$ C.
- Storage Temperature Rating: -40 ℃ to 125 ℃.
- Materials: UL-Rated 94V0 thermoplastic body. Tin-plated copper alloy terminals.
- Marking: Standard marking includes amp/volt ratings. part number and date code.
- Termination: Compatible with ATC fuse blocks.
- Compliances: SAEJ553; SAEJ1171(ignition protected)

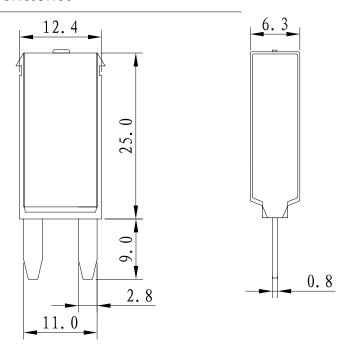
#### **Electrical Characteristics:**

- Over-load Percentage 100%: No trip with 60 minutes.
- Over-load Percentage 160%: Trip within 20 minutes.
- Over-load Percentage 200%: Trip within 60 sec.

## Part Numbering System:



#### Dimensions: mm



## Standard Marking:

