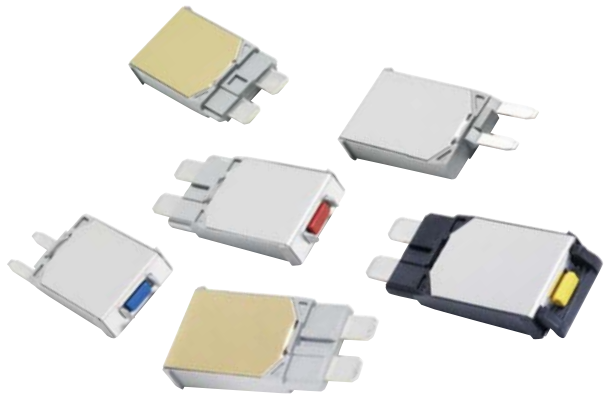
Series 22X circuit breakers

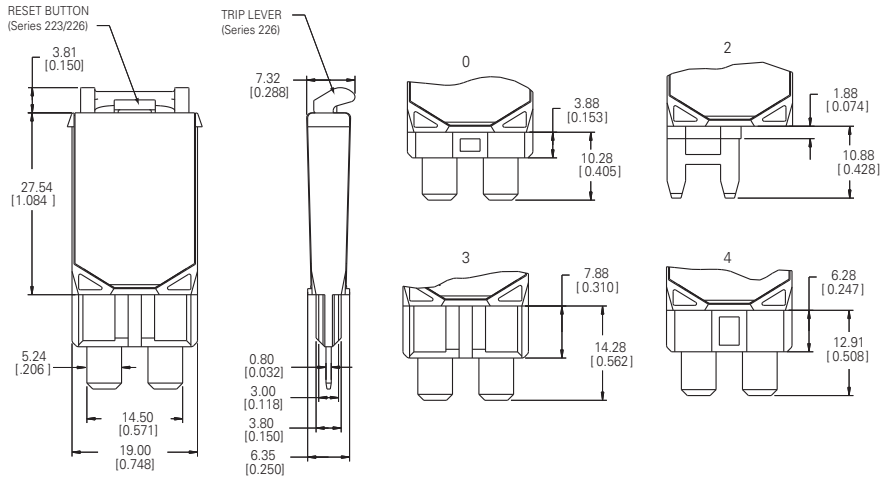


ATC® Circuit Breakers
Auto, Modified, & Manual Reset

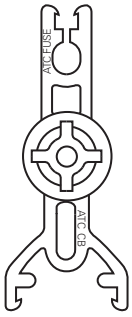
Specifications

Single Pole Thermal Type Breakers
Rating: 5-30A, 14Vdc; 28Vdc (Series 223 & 226).
Interrupt Rating: 150A @ 14Vdc (5-10A versions); 225A @ 14Vdc (15A version); 300A @ 14Vdc (20A version); 450A @ 14Vdc (25-30A versions).
Operating Temperature Rating: –40°F (–40°C) to 185°F (85°C).
Storage Temperature Rating: –40°F (–40°C) to 260°F (125°C).
Materials: UL-Rated 94V0 thermoplastic housing with gold metal cover (Type I) or silver metal cover (Type II & III).
Marking: Standard marking includes amp/volt ratings, part number, and date code. Type III reset buttons are color-coded to amperage ratings. Push-to-trip option is available on manual reset version. OCR marking is available.
Termination: Compatible with 280 Type or ATC® fuse blocks.
Compliances: SAE J553, SAE J1171 (ignition protection)

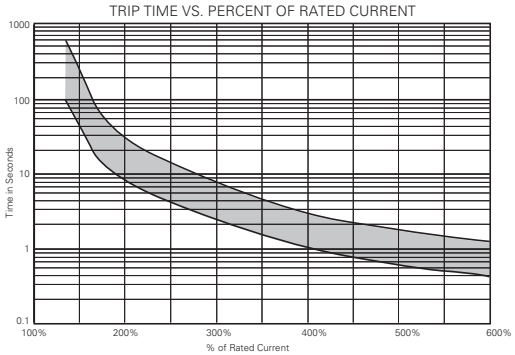
Dimensions - mm(in) (Dims. Shown are for reference only. Contact factory for latest prints)

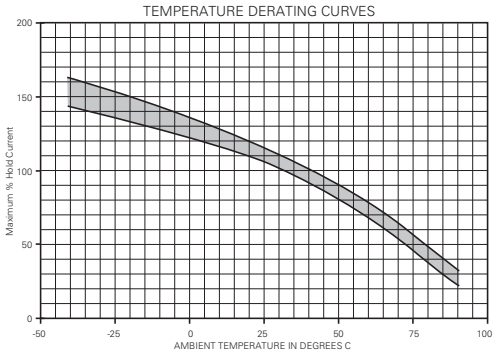


Fuse Puller - Part Number 32003



See Series 3200 insertion/extraction tool for more information





Part Numbering System

Series

2 2 ❑

221 – Type I, 14VDC
222 – Type II, 14VDC
223 – Type III, 24VDC
226 – Type III w/Push-to-trip option, 24VDC

Consult factory for terminal option availability.

Rating

❑❑ —

05 – amps [LT. Brown (Tan)]*
75 – 7.5 amps [Brown]*
10 – 10 amps [Red]*
15 – 15 amps [Blue]*
20 – 20 amps [Yellow]*
25 – 25 amps [White]*
30 – 30 amps [Green]*

*Reset Button Color (223 & 226 only).

Terminal

❑

0 – ATC® Fuse, 4mm Insertion Depth
2 – 8.1mm Centerline 280 (MINI)
3 – ATC® Fuse, Delphi Packard Autofuse Block (e.g. 12004943)
4 – ATC® Fuse, Blocks with Raised Shrouds, 6.4mm Insertion Depth

Marking

❑

00 – Std. Marking
(Consult factory for special marking options)