

SERIES 22X ATC® 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 94V-0 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.

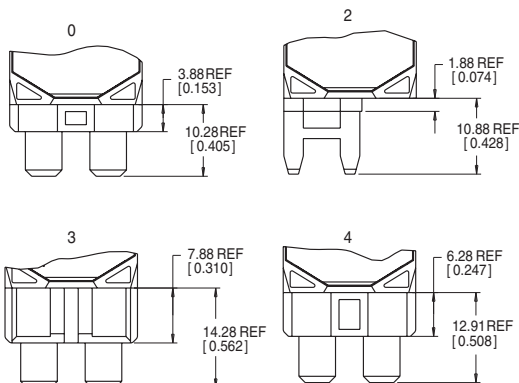
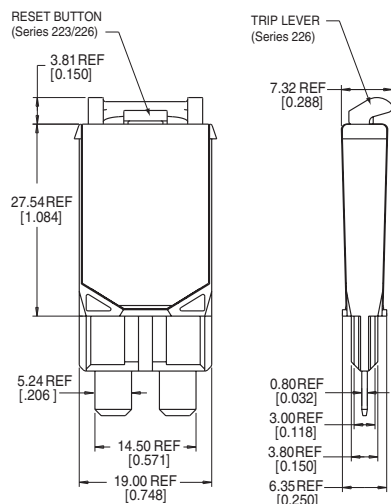
Termination: Compatible with 280 Type or ATC® fuse blocks.

Compliances: SAE J553.

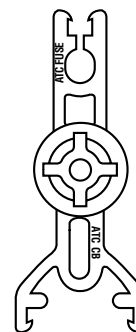


Dimensions (Dims. shown are for reference only. Consult factory for latest prints.)

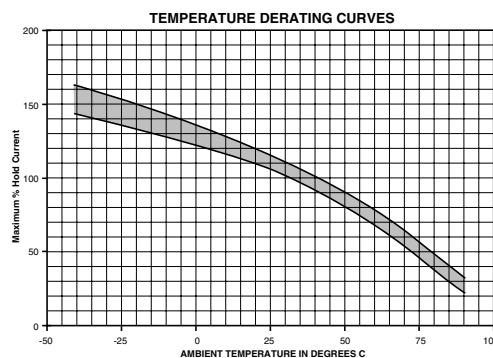
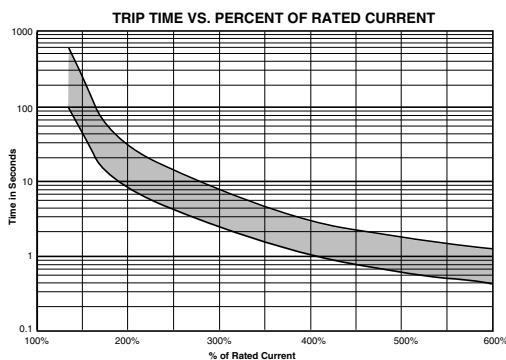
Terminal Options



ATC® Circuit Breaker Puller Part Number 32003



See page 27 for more information.



PART NUMBERING SYSTEM

Series



221 – Type I, 14VDC
222 – Type II, 14VDC
223 – Type III, 28VDC
226 – Type III w/Push-to-trip option, 28VDC

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)

Mouser Electronics

Authorized Distributor

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[CB223-20](#)