

Series 19X MAXI® Circuit Breakers



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Auto, Manual & Modified Reset

Specifications

Single Pole Thermal Type Breakers

Rating: 8-50A; 14Vdc; 28Vdc (Series 193, 194, & 195)

Interrupt Rating: 150A @ 14Vdc (8-10A versions); 225A @ 14Vdc (15A version); 300A @ 14Vdc (20A version); 450A @ 14Vdc (25-30A versions); 600A @ 4Vdc (35-40A versions); 750A @ 14Vdc (50A version)

Operating Temperature Rating: -40°F (-40°C) to 185°F (85°C)

Storage Temperature Rating: -40°F (-40°C) to 260°F (125°C)

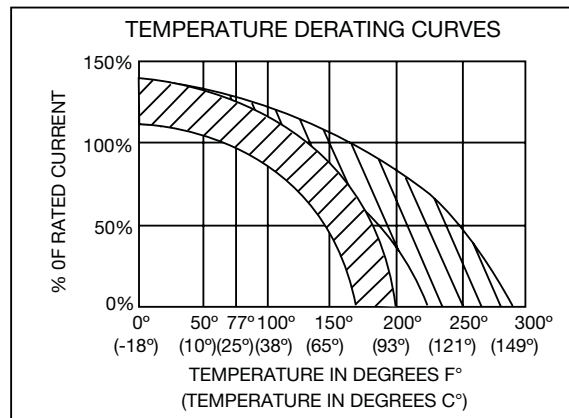
Materials: Grey UL-Rated 94V0 thermoplastic

Termination: Compatible with fuse blocks accepting MAXI® or ATC® blade fuses

Compliances: SAE J553, SAE J1171 (ignition protected)

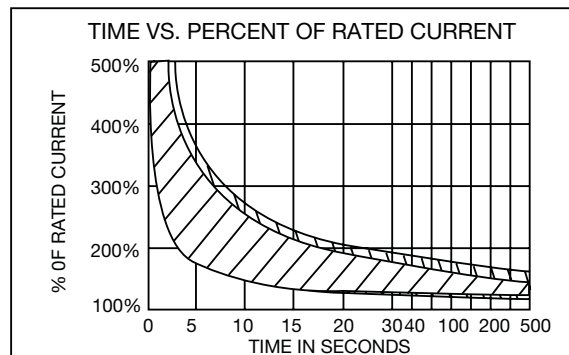
10 AMPS & BELOW
TYPICAL CURVE

15 AMPS & ABOVE
TYPICAL CURVE

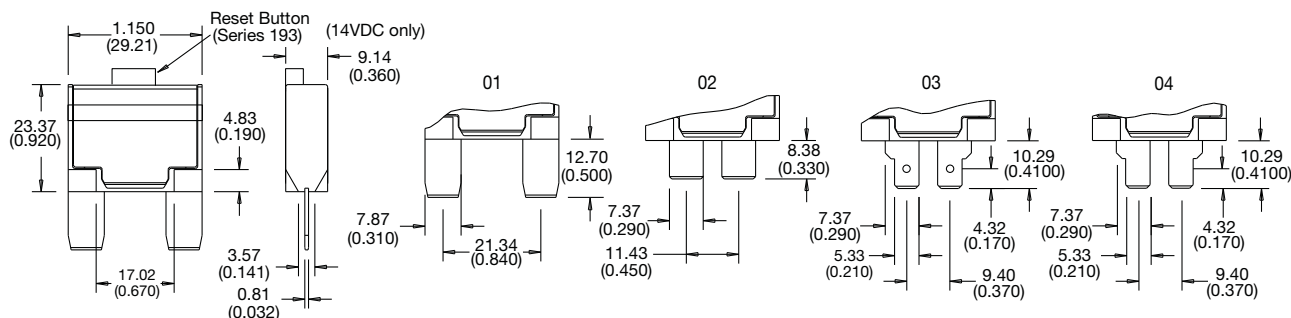


10 AMPS & BELOW
TYPICAL CURVE

15 AMPS & ABOVE
TYPICAL CURVE



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



Terminal Options

Part Numbering System

Series



191 - Type I, 14 VDC
192 - Type II, 14 VDC
193 - Type III, 12V/24 VDC
194 - Type I, 24 VDC
195 - Type II, 24 VDC

Rating



08 - 8 amps
10 - 10 amps
15 - 15 amps
20 - 20 amps
25 - 25 amps
30 - 30 amps
35 - 35 amps
40 - 40 amps
50 - 50 amps (191, 193, 194 only)

Terminal



01 - MAXI®
02 - Wide ATC®
03 - Long ATC®
(w/dimple)
04 - Long ATC®
(no dimple)

Cover



M - Metal*

Marking



(Consult factory for special markings.)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Eaton:

<u>19335-01M</u>	<u>19115-03M</u>	<u>19535-02M</u>	<u>19210-03M</u>	<u>19415-02M</u>	<u>19130-01M</u>	<u>19420-04M</u>	<u>19510-01M</u>	<u>19130-03M</u>
<u>19515-03M</u>	<u>19520-02M</u>	<u>19135-01M</u>	<u>19330-03M</u>	<u>19120-03M</u>	<u>19208-01M</u>	<u>19320-01M</u>	<u>19130-02M</u>	<u>19240-02M</u>
<u>19135-02M</u>	<u>19530-03M</u>	<u>19450-01M</u>	<u>19140-02M</u>	<u>19235-01M</u>	<u>19325-04M</u>	<u>19515-01M</u>	<u>19330-01M</u>	<u>19340-01M</u>
<u>19220-03M</u>	<u>19415-01M</u>	<u>19530-01M</u>	<u>19125-01M</u>	<u>19430-01M</u>	<u>19440-01M</u>	<u>19240-01M</u>	<u>19520-01M</u>	<u>19115-01M</u>
<u>19410-02M</u>	<u>19120-04M</u>	<u>19230-01M</u>	<u>19108-04M</u>	<u>19110-03M</u>	<u>19220-04M</u>	<u>19115-04M</u>	<u>19210-04M</u>	<u>19408-04M</u>
<u>19125-04M</u>	<u>19540-02M</u>	<u>19315-03M</u>	<u>19515-02M</u>	<u>19210-02M</u>	<u>19310-04M</u>	<u>19210-01M</u>	<u>19308-04M</u>	<u>19225-01M</u>
<u>19410-04M</u>	<u>19225-02M</u>	<u>19125-02M</u>	<u>19430-03M</u>	<u>19108-02M</u>	<u>19320-02M</u>	<u>19315-02M</u>	<u>19315-04M</u>	<u>19425-04M</u>
<u>19110-01M</u>	<u>19515-04M</u>	<u>19425-01M</u>	<u>19225-04M</u>	<u>19108-03M</u>	<u>19130-04M</u>	<u>19330-04M</u>	<u>19415-04M</u>	<u>19120-01M</u>
<u>19230-02M</u>	<u>19320-04M</u>	<u>19230-03M</u>	<u>19525-01M</u>	<u>19125-03M</u>	<u>19510-02M</u>	<u>19120-02M</u>	<u>19220-02M</u>	<u>19320-03M</u>
<u>19215-01M</u>	<u>19520-03M</u>	<u>19230-04M</u>	<u>19215-02M</u>	<u>19430-04M</u>	<u>19325-01M</u>	<u>19215-04M</u>	<u>19110-04M</u>	<u>19220-01M</u>