

Series 19X MAXI® Circuit Breakers



Series 19X MAXI® Circuit Breakers

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)

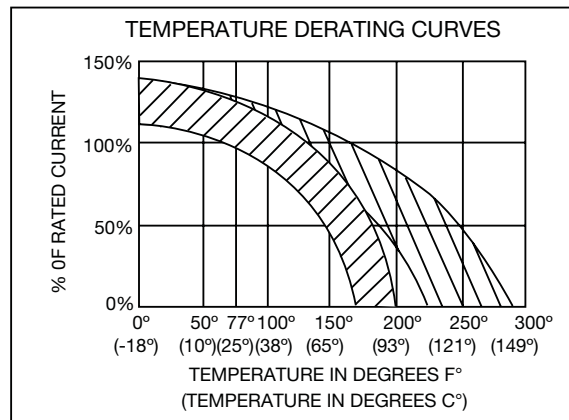
Materials: Grey UL-Rated 94V0 thermoplastic

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

Compliances: SAE J553, SAE J1171 (ignition protected)

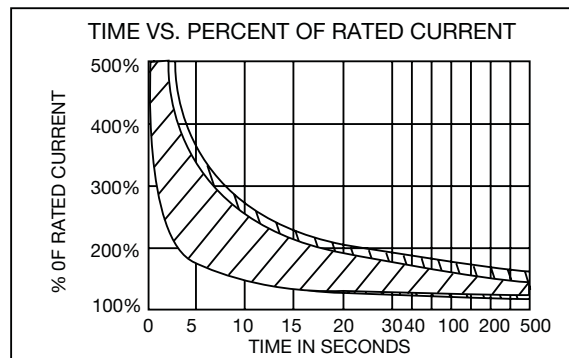
10 AMPS & BELOW
TYPICAL CURVE

15 AMPS & ABOVE
TYPICAL CURVE

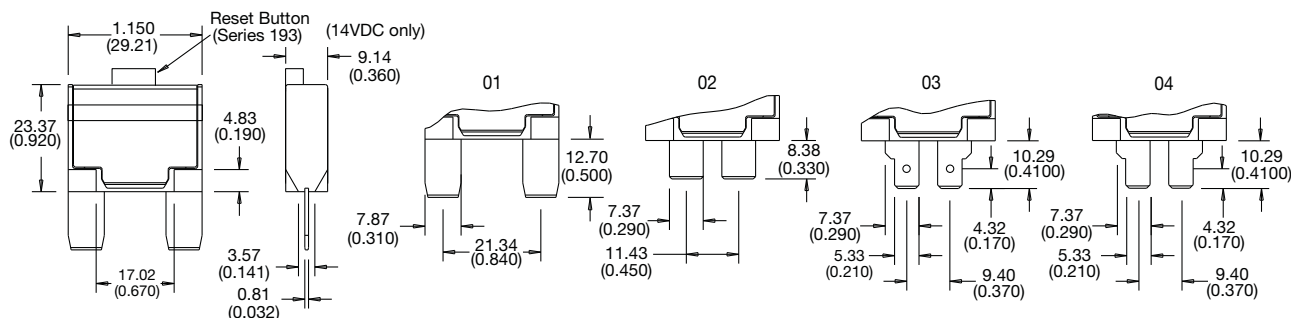


10 AMPS & BELOW
TYPICAL CURVE

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.)