# Type ACBP4-PL Auto Reset Circuit Breaker Automotive Type I Regular Automotive Blade Type



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(619) 593-5050

#### **Specifications:**

Automatic Reset Type Circuit Breaker

Regular Blade StyleVoltage: Up to 14VDC

Amperage: 5A, 6A, 7.5A, 8A, 10A, 15A,

20A, 25A, 30A

Materials: Thermoplastic – (UL Rated 94-V-0)

Terminals: Tin plated Brass Alloy

Conforms to:

American National Standard SAE J553 Type I

Operating Temperature: -40° C ~ 85° C

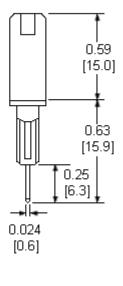
Cover is color coded to Amperage Ratings

Part Number	Amperage	<b>Body Color</b>
ACBP4-PL-5A	5A	Lt. Brown
ACBP4-PL-6A	6A	Black
ACBP4-PL-7.5A	7.5A	Brown
ACBP4-PL-8A	8A	Brown
ACBP4-PL-10A	10A	Red
ACBP4-PL-15A	15A	Blue
ACBP4-PL-20A	20A	Yellow
ACBP4-PL-25A	25A	White
ACBP4-PL-30A	30A	Green

## **Mechanical Dimensions: Inches [mm]**

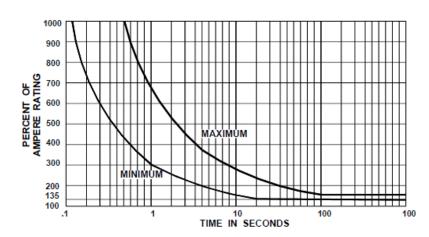
[15A VSI] [6]
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14VDC	
0.20 0.16 <sub>0.20</sub> [5.2] <sup>[4.0]</sup> [5.2] ——— 0.76 ——— [19.2]	



Ampere Rated	Interrupt Rating
5A-10A version	150A @ 14 VDC
15A version	225A @ 14 VDC
20A version	300A @ 14 VDC
25A-30A version	450A @ 14 VDC

### **Time Current Curve**



#### Warning:

-Operation beyond the specified maximum ratings or improper use may result in damage and possible electrical arcing and/or flame.



- -Device are intended for occasional overcurrent protection. Application for repeated overcurrent condition and/or prolonged trip are not anticipated.
- -Avoid contact of device with chemical solvent. Prolonged contact will damage the device performance.
- -Not intended for submersible water applications.

Note: All specifications subject to change without notice.

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