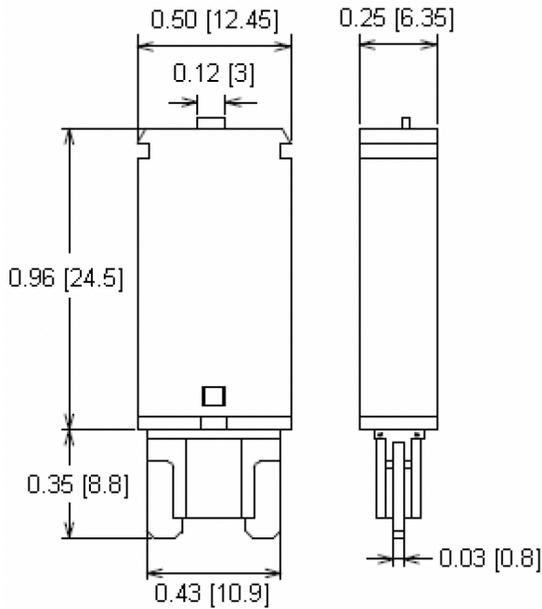


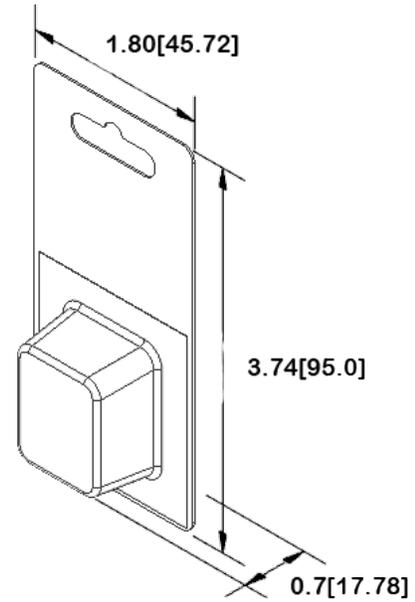
**Mechanical Dimensions: Inches [mm]**

**Retail Pack: Inches [mm]**

Unless otherwise specified all tolerances are +/- 0.02in (0.5mm)



Retail Pack



**Part Numbers Information**

Amperage	Body Color	Bulk Part #	Retail Pack # Blister Card	Pack Size
5A	Tan	MRCBP4-PS-5A	MRCBP4-PS-5A-BP	1
7.5A	Brown	MRCBP4-PS-7.5A	MRCBP4-PS-7.5A-BP	1
10A	Red	MRCBP4-PS-10A	MRCBP4-PS-10A-BP	1
15A	Blue	MRCBP4-PS-15A	MRCBP4-PS-15A-BP	1
20A	Yellow	MRCBP4-PS-20A	MRCBP4-PS-20A-BP	1
25A	White	MRCBP4-PS-25A	MRCBP4-PS-25A-BP	1
30A	Green	MRCBP4-PS-30A	MRCBP4-PS-30A-BP	1

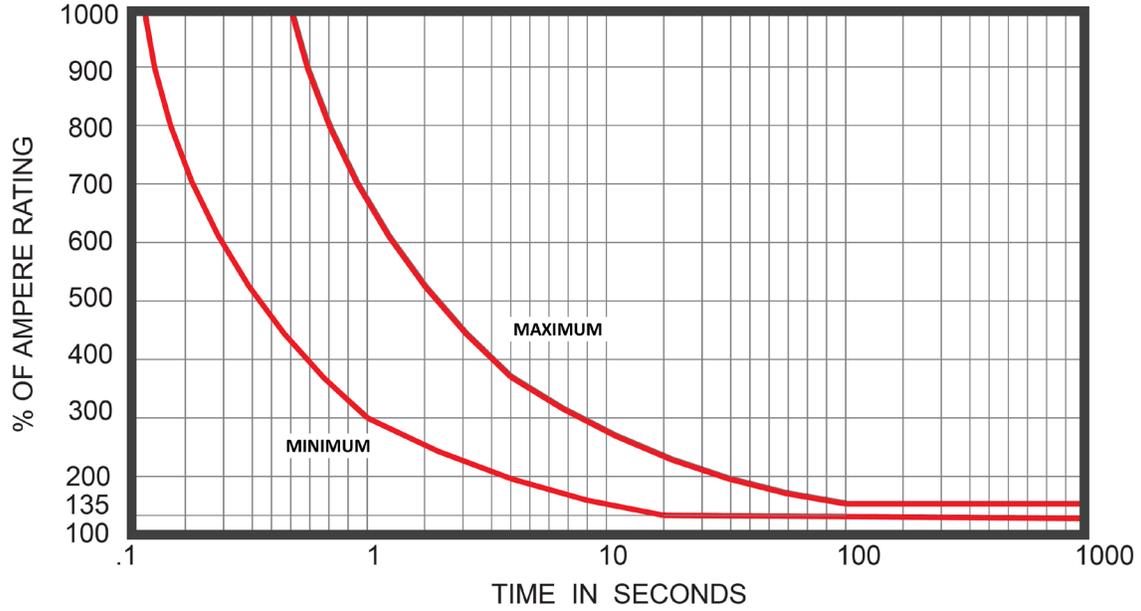
**Electrical Specifications**

<b>Voltage Rating</b>	28VDC
<b>Reset Type</b>	Type III – Manual Reset
<b>Operation Temperature</b>	-40°C ~ 85°C
<b>Testing</b>	SAE J553 Type III

**Material Specifications**

Low Profile, Miniature Blade Circuit Breaker	
<b>Body Material</b>	Thermoplastic – (UL Rated 94V-0)
<b>Terminals Material</b>	Tin plated Copper Alloy

**Time vs. Percent of Rated Current**



% of Rated Current	Min Hold Time	Max Hold Time
100%	Hold; No Trip	
135%	-	30min
200%	5s	35s
300%	1s	9s

**Rev Date of issue Revision Notes**

**Designed Approved**

E	09-30-2024	Updated Time vs. Percent of Rate Current	RC	OF
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