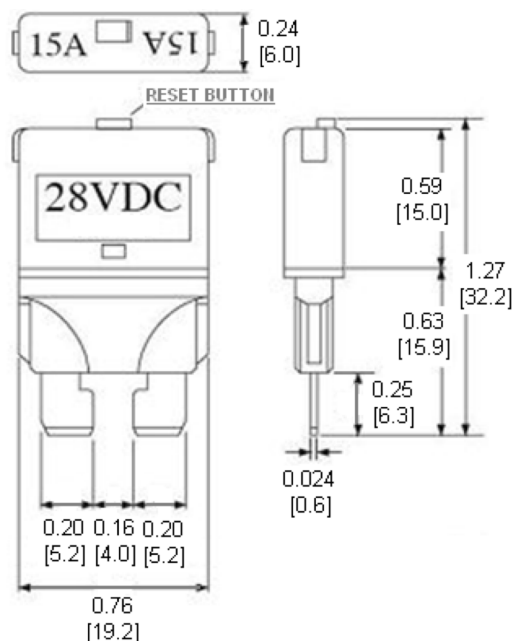


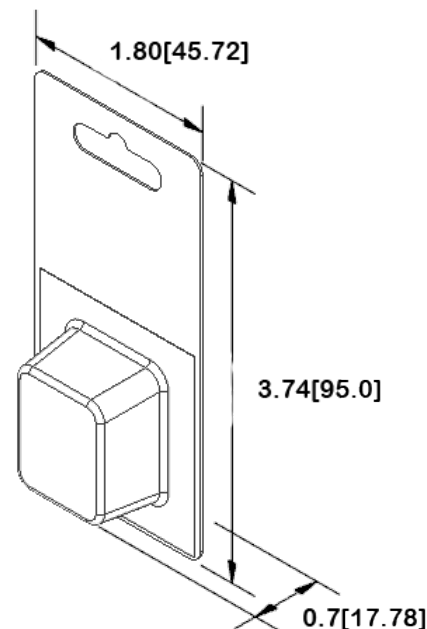
Mechanical Dimensions: Inches [mm]

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	Light Brown	MRCBP4-PL-5A	MRCBP4-PL-5A-BP	1
6A	Black	MRCBP4-PL-6A	-	-
7.5A	Brown	MRCBP4-PL-7.5A	MRCBP4-PL-7.5A-BP	1
8A	Brown	MRCBP4-PL-8A	-	-
10A	Red	MRCBP4-PL-10A	MRCBP4-PL-10A-BP	1
15A	Blue	MRCBP4-PL-15A	MRCBP4-PL-15A-BP	1
20A	Yellow	MRCBP4-PL-20A	MRCBP4-PL-20A-BP	1
25A	White	MRCBP4-PL-25A	MRCBP4-PL-25A-BP	1
30A	Green	MRCBP4-PL-30A	MRCBP4-PL-30A-BP	1

Electrical Specifications

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

Material Specifications

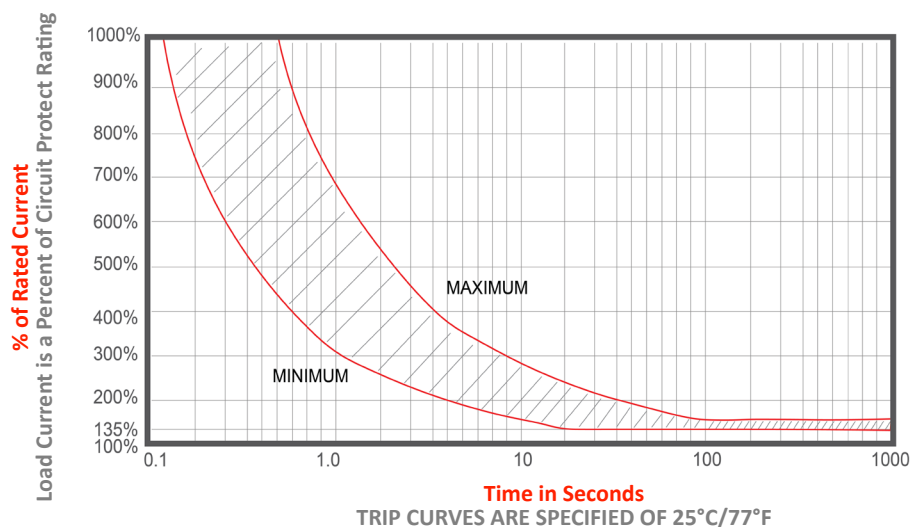
Regular (ATO/ATC Style) Blade Circuit Breaker

Body Material	Thermoplastic - (UL Rated 94V-0)
Terminals Material	Tin plated Brass Alloy

Interrupt Rating

Ampere Rated	Interrupt Rating
5A-10A version	100A @ 28VDC
15A version	150A @ 28VDC
20A version	200A @ 28VDC
25A-30A version	300A @ 28VDC

Time vs. Percent of Rated Current



Rev Date of issue Revision Notes

Designed Approved

D	10-18-2024	Updated Interrupt Rating	RC	OF
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