



Features

- Formerly a Riedon™ product
- Accepts ANL style fuses
- Current rating up to 500 A
- Stainless steel hardware
- RoHS compliant*

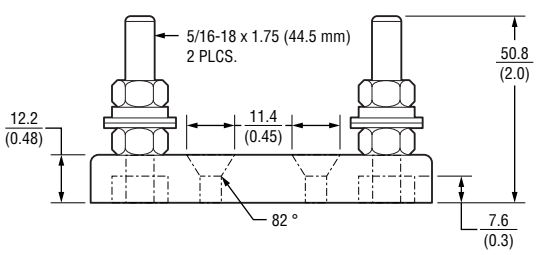
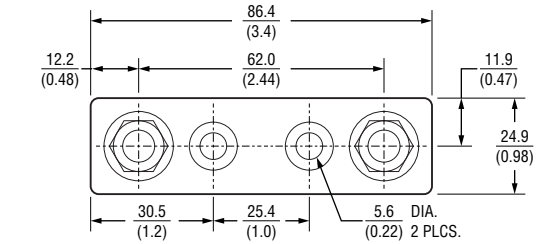
Applications

- Solar generators
- Wind power
- Heavy industry
- Electroplating
- Battery chargers
- Mining

NFB Series – Riedon™ ANL Fuse Blocks by Bourns

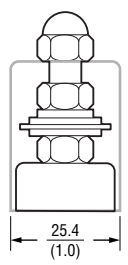
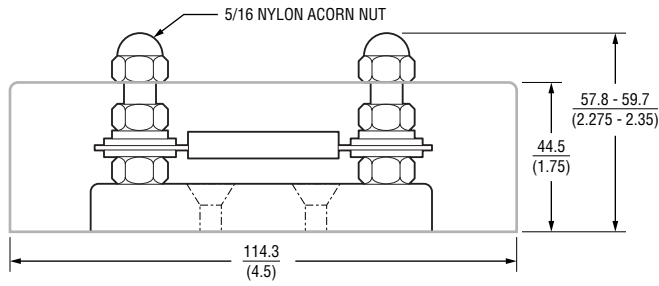
Product Dimensions

NFB

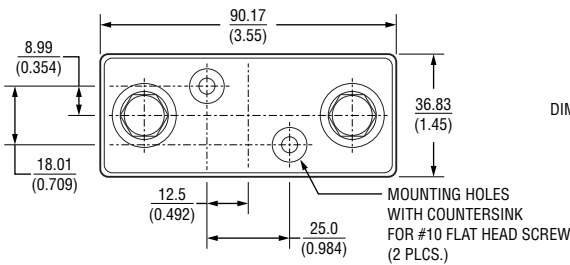


TOLERANCES
HOLE DIAMETERS:
±0.381 (± 0.015)

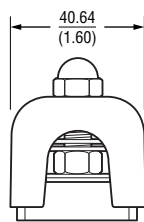
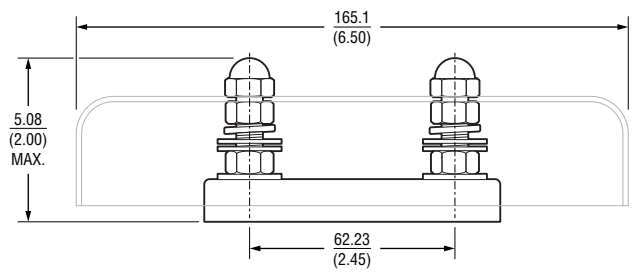
OTHER TOLERANCES:
±0.762 (± 0.030)
UNLESS OTHERWISE
NOTED



NFB2



DIMENSIONS: $\frac{\text{MM}}{\text{(INCHES)}}$



Additional Information

Click these links for more information:



General Specifications

Rated Current Range up to 500 A
 Operating Temperature
 NFB..... -40 °C to +60 °C
 NFB2..... -40 °C to +100 °C
 Storage Temperature
 NFB..... -55 °C to +80 °C
 NFB2..... -55 °C to +100 °C
 Dielectric Strength
 (Terminal Block to Base)..... 750 VDC

Materials

Base
 NFB Heavy-duty phenolic
 NFB2 Glass-filled polycarbonate
 Cover Clear touch safe polycarbonate with nylon acorn nuts
 Hardware 18-8 stainless steel

Hardware

- 2 ea. 5/16-18 hex tap bolt 18-8 ss
- 4 ea. 5/16 nut 18-8 ss
- 4 ea. 5/16 flat washer 18-8 ss
- 2 ea. 5/16 lock washer 18-8 ss
- 2 ea. 5/16 nylon acorn nut

How to Order

Model _____ **NFB**

NFB = ANL Fuse Block
 NFB2 = ANL Fuse Block w/Translucent Molded Cover

Packaging Information

Boxed Individually

WARNING
Cancer and Reproductive Harm
www.P65Warnings.ca.gov

*RoHS Directive 2015/863, Mar 31, 2015 and Annex. Specifications are subject to change without notice. Users should verify actual device performance in their specific applications. The products described herein and this document are subject to specific legal disclaimers as set forth on the last page of this document, and at www.bourns.com/docs/legal/disclaimer.pdf.

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REV. 6/24

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