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Eaton (formerly Cooper Bussmann) **ANL-100**

For any questions, you can email us directly: sales@integrated-circuit.com

Datasheet of ANL-100 - CURRENT LIMITER 100A 32V FAST

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

Technical Data 2024

Effective December 2015 Supersedes August 2004

BUSSMAN

ANL non-time-delay low voltage limiter





Catalog symbol:

· ANL-(amp)

Description:

Non-time-delay low voltage limiter for use in isolating faults in battery operated systems.

Specifications:

Ratings

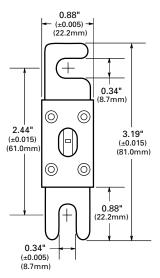
- Volts 80Vdc or less
- · Amps 35-750A
- · IR 2700A

Agency information

- · UL Recognized, Guide JFHR2, File E56412
- SAE J1171 ignition protected (35-500A)
- RoHS compliant

Catalog numbers (amps)		
ANL-35	ANL-150	ANL-350
ANL-40	ANL-175	ANL-400
ANL-50	ANL-200	ANL-500
ANL-60	ANL-225	ANL-600
ANL-80	ANL-250	ANL-675
ANL-100	ANL-275	ANL-750
ANL-125	ANL-300	
ANL-130	ANL-325	

Dimensions - in (mm):



Features:

Element visible through clear window to easily identify open status

Recommended fuse blocks*:

Description	Catalog number
1-pole open stud terminal block with nylon inserted locknuts	4164
1-pole open stud terminal block with standard hex nuts	4164-FR

^{*} Blocks rated to 80Vdc and 800 amps.

Size

· 3.38" long, 09.5" wide, 1.62" tall

Stud centers

· 2.43"



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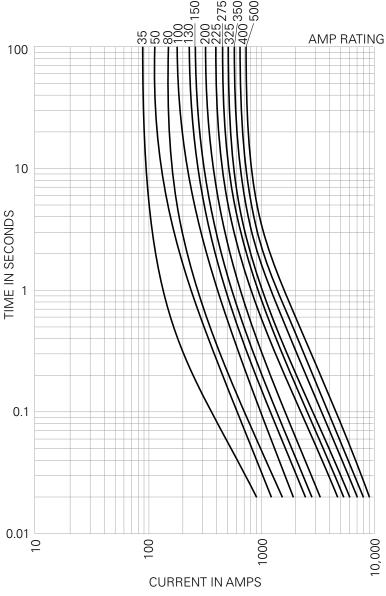
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Time-current curves – average melt:



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