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-40
- ANL-50
- ANL-60
- ANL-80
- ANL-100
- ANL-125
- ANL-130
- ANL-150
- ANL-175
- ANL-200
- ANL-225
- ANL-250
- ANL-275
- ANL-300
- ANL-350
- ANL-400
- ANL-500
- ANL-600
- ANL-675
- ANL-750
- ANL-700
- ANL-800
- ANL-900

Dimensions - in (mm):

Features:
- Element visible through clear window to easily identify open status

Recommended fuse blocks*:

<table>
<thead>
<tr>
<th>Description</th>
<th>Catalog number</th>
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</thead>
<tbody>
<tr>
<td>1-pole open stud terminal block with nylon inserted locknuts</td>
<td>4164</td>
</tr>
<tr>
<td>1-pole open stud terminal block with standard hex nuts</td>
<td>4164-FR</td>
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</tbody>
</table>

* Blocks rated to 80Vdc and 800 amps.

Size
- 3.38” long, 09.5” wide, 1.62” tall

Stud centers
- 2.43”
Time-current curves – average melt:

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