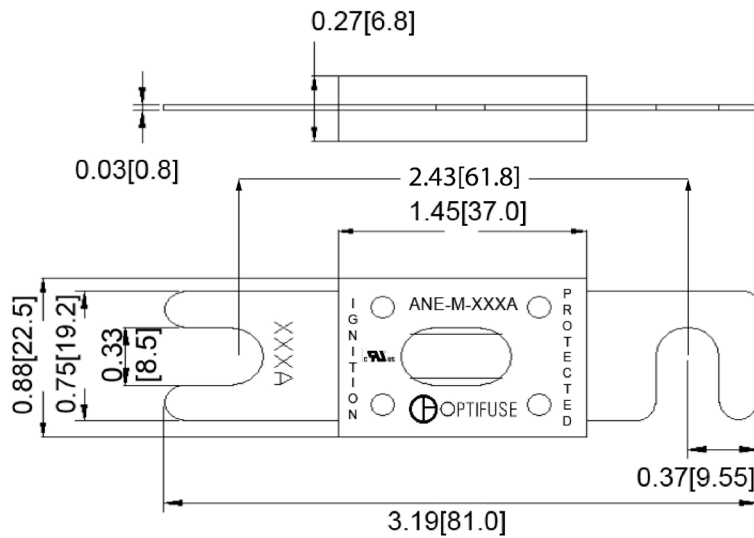


Mechanical Dimensions: Inches [mm]

Tolerances ± 0.01 [0.2] Unless Otherwise Specified

Part Numbers Information

| Part Number | Amperage |
|-------------|----------|
| ANE-M-40A | 40 |
| ANE-M-50A | 50 |
| ANE-M-60A | 60 |
| ANE-M-80A | 80 |
| ANE-M-100A | 100 |
| ANE-M-125A | 125 |
| ANE-M-150A | 150 |
| ANE-M-175A | 175 |
| ANE-M-200A | 200 |
| ANE-M-225A | 225 |
| ANE-M-250A | 250 |
| ANE-M-275A | 275 |
| ANE-M-300A | 300 |
| ANE-M-325A | 325 |
| ANE-M-350A | 350 |
| ANE-M-400A | 400 |
| ANE-M-450A | 450 |
| ANE-M-500A | 500 |
| ANE-M-600A | 600 |
| ANE-M-700A | 700 |
| ANE-M-750A | 750 |
| ANE-M-800A | 800 |
| ANE-M-900A | 900 |
| ANE-M-1000A | 1000 |

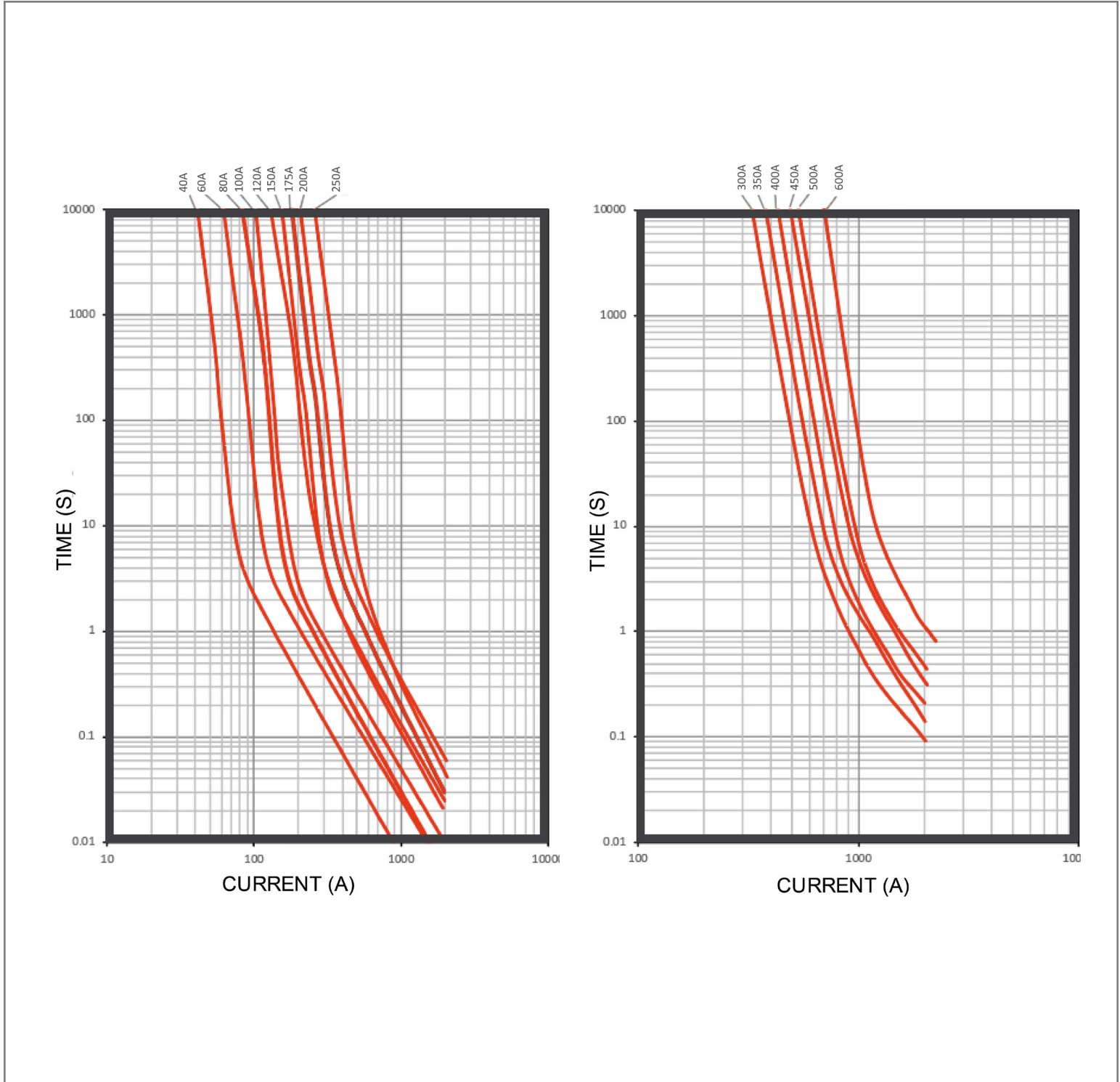
Electrical Specifications

| | |
|---------|-------|
| Voltage | 80VDC |
| | |
| | |
| | |

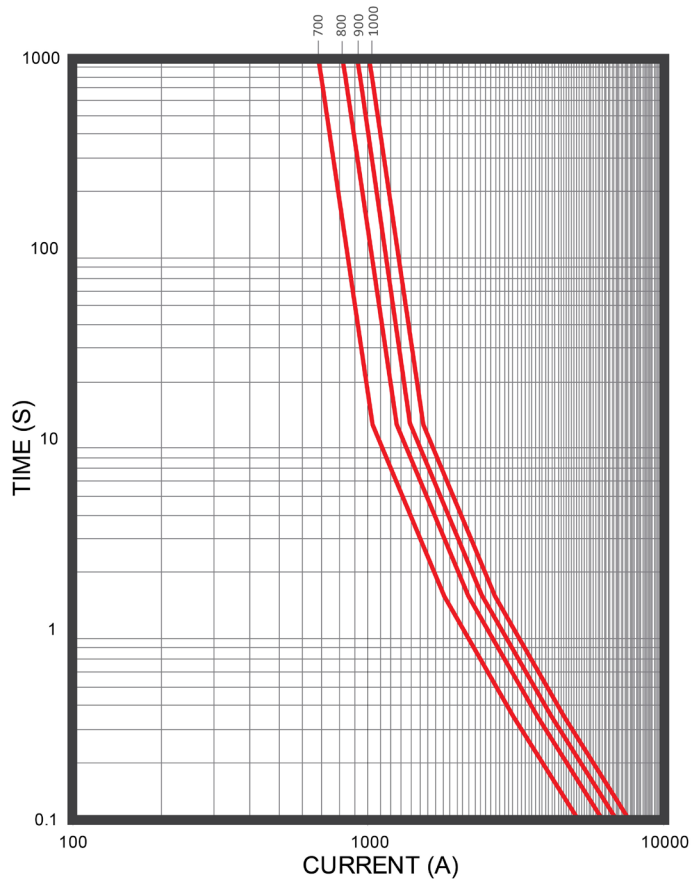
Material Specifications

| | |
|---|-----------------------------|
| Ignition Protected Bolt On Limiter Fuse | |
| Body Material | Fiberglass |
| Ignition Protected | SAE J1171 (40A~600A) |
| Terminals Material | Copper Alloy, Silver Plated |
| | |

Time-Current Curve



Time-Current Curve



Time vs. Percent of Rated Current

| % of Rated Current | Opening Time | | | |
|--------------------|--------------|-----|------------|-----|
| | 40-200A | | 225A-1000A | |
| | Min | Max | Min | Max |
| 150% | 1hr. | - | - | - |
| 160% | - | - | 60s | - |
| 220% | - | 60s | - | 60s |
| 250% | 0.8s | 10s | 0.8s | 10s |
| 400% | 0.2s | 2s | 0.2s | 2s |

| Rev | Date of issue | Revision Notes | Designed | Approved |
|-----|---------------|------------------------|----------|----------|
| H | 10-28-2025 | Updated Voltage Rating | RC | OF |