

Type FXG Subminiature Fast Acting Fuse



Time Characteristics:

| | | |
|------|-----|------|
| 100% | 4h | Min. |
| 200% | 20s | Max. |

Interrupt Rating:

| | |
|-------------|--------------------|
| 375mA~3A | 50A at 250VAC |
| 160mA~350mA | 30A at 250VAC |
| 3.15A~10A | 30A at 250VAC |
| 12A~15A | 30A at 72VAC |
| 20A | 50A at 60VDC |
| 160mA~3A | 50A at 125VAC |
| 3.15A~10A | 30A at 125VAC |
| 1A~5A | 100A at 125VAC PSE |
| 250mA~5A | 50A at 125VDC CCC |

Operating Temperature: -55°C ~ 125°C

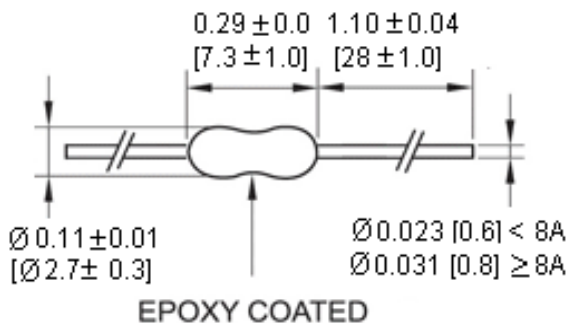
Packaging in Bulk:

No suffix - ammo pack - 4000 pcs
TR suffix - Tape & Reel - 4000 pcs, EIA-296

Part number:

FXG-XX – Ammo pack
FXG-XX-TR – Tape and Reel

Mechanical Dimensions: Inches[mm]



| Part Number | Amperage | I ² T Reference A ² Sec. | Rated Voltage (VAC) |
|-------------|----------|--|---------------------|
| FXG-160mA | 160mA | 0.002313 | 250V |
| FXG-200mA | 200mA | 0.002719 | |
| FXG-250mA | 250mA | 0.005643 | |
| FXG-300mA | 300mA | 0.008507 | |
| FXG-315mA | 315mA | 0.009699 | |
| FXG-375mA | 375mA | 0.01937 | |
| FXG-400mA | 400mA | 0.01841 | |
| FXG-500mA | 500mA | 0.03792 | |
| FXG-600mA | 600mA | 0.03965 | |
| FXG-630mA | 630mA | 0.04021 | |
| FXG-700mA | 700mA | 0.07328 | |
| FXG-750mA | 750mA | 0.08122 | |
| FXG-800mA | 800mA | 0.1002 | |
| FXG-1A | 1A | 0.4457 | |
| FXG-1.2A | 1.2A | 0.2627 | |
| FXG-1.25A | 1.25A | 0.3341 | |
| FXG-1.5A | 1.5A | 0.5409 | |
| FXG-1.6A | 1.6A | 0.5568 | |
| FXG-2A | 2A | 1.038 | |
| FXG-2.25A | 2.25A | 1.076 | |
| FXG-2.5A | 2.5A | 1.899 | |
| FXG-3A | 3A | 2.851 | |
| FXG-3.15A | 3.15A | 2.049 | |
| FXG-3.5A | 3.5A | 2.704 | |
| FXG-4A | 4A | 3.666 | |
| FXG-5A | 5A | 6.102 | |
| FXG-6A | 6A | 6.802 | |
| FXG-6.3A | 6.3A | 8.075 | |
| FXG-7A | 7A | 10.18 | |
| FXG-8A | 8A | 16.21 | |
| FXG-9A | 9A | 18.77 | |
| FXG-10A | 10A | 25.54 | |
| FXG-12A | 12A | 50.89 | |
| FXG-15A | 15A | 68.28 | |
| FXG-20A | 20A | 147.1 | |
| | | | 72V |
| | | | 60V |

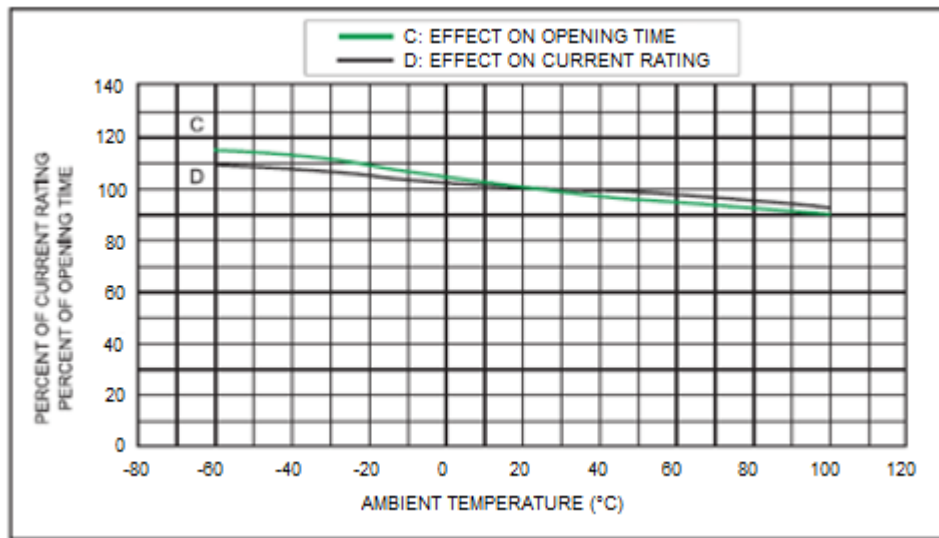
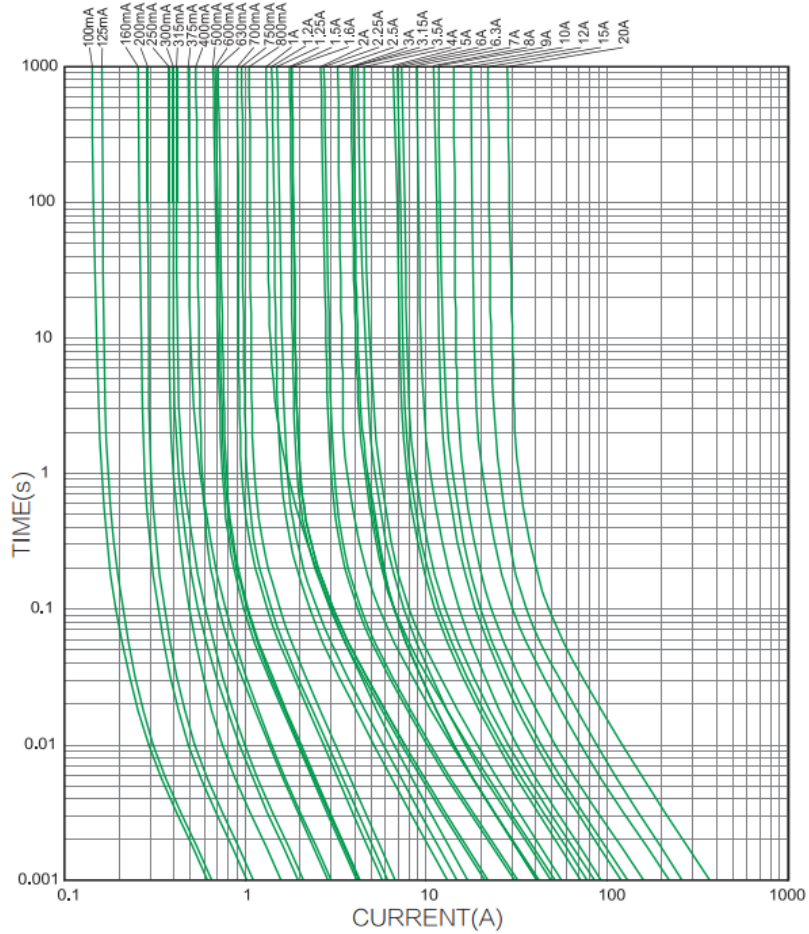
• for Approved

| | |
|------------------------|---|
| <p>Warning:</p> | <p>-Operation beyond the specified maximum ratings or improper use may result in damage and possible electrical arcing and/or flame.</p> <p>-Avoid contact of Fuse device with chemical solvent. Prolonged contact may damage the device performance.</p> |
|------------------------|---|

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Time Current Curve Graph



Note: All specifications subject to change without notice.

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