

GMA-V (axial leads)

GMA

Specifications

Description: Fast-acting fuse.

Dimensions: 5 x 20mm (0.197" x 0.788").

Construction: Glass tube, nickel-plated brass endcaps.

Ratings:

- Volts — 250Vac (63mA-2.5A)
- 125Vac (3.15-15A)
- 32Vdc (self certified)
- Amps — 63mA-15A
- IR — 35A (63mA- 1A @ 250Vac, p.f. = 0.7-0.8)
- 10kA (63mA-6A @ 125Vac, p.f. = 0.7-0.8)
- 100A (1.25-2.5A @ 250Vac, p.f. = 0.7-0.8)
- 200A (7-8A @ 125Vac, p.f. = 1.0)
- 150A (10-15A @ 125Vac, p.f. = 1.0)

Agency information: CE, Std. 248-14 UL Listed Guide JDYX, File E19180, 0-6A, UL Recognized, Guide JDYX2, File E19180, 7-15A, CSA Certified, Class 1422-01, File 53787, 0-6.

Features and benefits

- Fast-acting for maximum protection.

Typical applications

- Electronic circuits

Catalog numbers (amps)

With axial leads

GMA-V-63-R	GMA-V-800-R	GMA-V-4-R
GMA-V-100-R	GMA-V-1-R	GMA-V-5-R
GMA-V-125-R	GMA-V-1.25-R	GMA-V-6-R
GMA-V-200-R	GMA-V-1.5-R	GMA-V-7-R
GMA-V-250-R	GMA-V-1.6-R	GMA-V-8-R
GMA-V-300-R	GMA-V-2-R	GMA-V-10-R
GMA-V-500-R	GMA-V-2.5-R	GMA-V-15-R
GMA-V-600-R	GMA-V-3.15-R	
GMA-V-750-R	GMA-V-3.5-R	

Without axial leads

GMA-63-R	GMA-800-R	GMA-4-R
GMA-100-R	GMA-1-R	GMA-5-R
GMA-125-R	GMA-1.25-R	GMA-6-R
GMA-200-R	GMA-1.5-R	GMA-7-R
GMA-250-R	GMA-1.6-R	GMA-8-R
GMA-300-R	GMA-2-R	GMA-10-R
GMA-500-R	GMA-2.5-R	GMA-15-R
GMA-600-R	GMA-3.15-R	
GMA-750-R	GMA-3.5-R	

Data Sheet: 2017



GMC-V (axial leads)

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Description: Medium time-delay fuse.

Dimensions: 5 x 20mm (0.197" x 0.788").

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Ratings:

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- 125Vac (3.5-10A)
- 32Vdc (self certified)
- Amps — 63mA-10A
- IR — 35A (63mA- 1A @ 250Vac, p.f. = 0.7-0.8)
- 10kA (63mA-6A @ 125Vac, p.f. = 0.7-0.8)
- 100A (1.25-3.15A @ 250Vac, p.f. = 0.7-0.8)
- 200A (6.3-10A @ 125Vac, p.f. = 1.0)

Agency information: CE, Std. 248-14, UL Listed Guide JDYX, File E19180, 0-6.3A, UL Recognized, Guide JDYX2, File E19180, 7-8A, CSA Certified, Class 1422-01, File 53787, 0-6.3A.

Features and benefits

- Conforming to UL standards.

Typical applications

- Electronic circuits

Catalog numbers (amps)

With axial leads

GMC-V-63-R	GMC-V-500-R	GMC-V-2.5-R
GMC-V-80-R	GMC-V-600-R	GMC-V-3.15-R
GMC-V-100-R	GMC-V-630-R	GMC-V-3.5-R
GMC-V-125-R	GMC-V-750-R	GMC-V-4-R
GMC-V-150-R	GMC-V-800-R	GMC-V-5-R
GMC-V-200-R	GMC-V-1-R	GMC-V-6-R
GMC-V-250-R	GMC-V-1.25-R	GMC-V-6.3-R
GMC-V-300-R	GMC-V-1.5-R	GMC-V-7-R
GMC-V-315-R	GMC-V-1.6-R	GMC-V-8-R
GMC-V-400-R	GMC-V-2-R	GMC-V-10-R

Without axial leads

GMC-63-R	GMC-500-R	GMC-2.5-R
GMC-80-R	GMC-600-R	GMC-3.15-R
GMC-100-R	GMC-630-R	GMC-3.5-R
GMC-125-R	GMC-750-R	GMC-4-R
GMC-150-R	GMC-800-R	GMC-5-R
GMC-200-R	GMC-1-R	GMC-6-R
GMC-250-R	GMC-1.25-R	GMC-6.3-R
GMC-300-R	GMC-1.5-R	GMC-7-R
GMC-315-R	GMC-1.6-R	GMC-8-R
GMC-400-R	GMC-2-R	GMC-10-R

Data Sheet: 4395



GMD-V (axial leads)

GMD

Specifications

Description: Time-delay fuse.

Dimensions: 5 x 20mm (0.197" x 0.788").

Construction: Glass tube, nickel-plated brass endcaps.

Ratings:

- Volts — 250Vac
- 32Vdc (self certified)
- Amps — 125mA-4A
- IR — 10kA (125mA-3A @ 125Vac, p.f. = 0.7-0.8)
- 10kA (4A @ 125Vac, p.f. = 1.0)
- 35A (125mA-1A @ 250Vac, p.f. = 0.7-0.8)
- 100A (1.2A-3.A @ 250Vac, p.f. = 0.7-0.8)
- 200A (4A @ 250Vac, p.f. = 1.0)

Agency information: CE, UL Listed Guide JDYX, File E19180, 125mA-3A, UL Recognized, Guide JDYX2, File E19180, 4A, CSA Certified, Class 1422-01, File 53787, 0-4A, PSE/JET. File 1641-31003-1001, 1.2A-4A.

Features and benefits

- Time-delay compatibility for inductive circuits.
- Conforming to UL standards.

Typical applications

- Electronic circuits

Catalog numbers (amps)

With axial leads

GMD-V-125-R	GMD-V-500-R	GMD-V-1.5-R
GMD-V-150-R	GMD-V-600-R	GMD-V-1.6-R
GMD-V-200-R	GMD-V-630-R	GMD-V-2-R
GMD-V-250-R	GMD-V-750-R	GMD-V-2.5-R
GMD-V-300-R	GMD-V-800-R	GMD-V-3-R
GMD-V-315-R	GMD-V-1-R	GMD-V-4-R
GMD-V-375-R	GMD-V-1.2-R	
GMD-V-400-R	GMD-V-1.25-R	

Without axial leads

GMD-125-R	GMD-500-R	GMD-1.5-R
GMD-150-R	GMD-600-R	GMD-1.6-R
GMD-200-R	GMD-630-R	GMD-2-R
GMD-250-R	GMD-750-R	GMD-2.5-R
GMD-300-R	GMD-800-R	GMD-3-R
GMD-315-R	GMD-1-R	GMD-4-R
GMD-375-R	GMD-1.2-R	
GMD-400-R	GMD-1.25-R	

Data Sheet: 2019



Electronic fuses

GMA-V (axial leads)

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- 32Vdc (self certified)
- Amps — 63mA-15A
- IR — 35A (63mA- 1A @ 250Vac, p.f. = 0.7-0.8)
- 10kA (63mA-6A @ 125Vac, p.f. = 0.7-0.8)
- 100A (1.25-2.5A @ 250Vac, p.f. = 0.7-0.8)
- 200A (7-8A @ 125Vac, p.f. = 1.0)
- 150A (10-15A @ 125Vac, p.f. = 1.0)

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- Electronic circuits

Catalog numbers (amps)

With axial leads		
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GMA-V-100-R	GMA-V-1-R	GMA-V-5-R
GMA-V-125-R	GMA-V-1.25-R	GMA-V-6-R
GMA-V-200-R	GMA-V-1.5-R	GMA-V-7-R
GMA-V-250-R	GMA-V-1.6-R	GMA-V-8-R
GMA-V-300-R	GMA-V-2-R	GMA-V-10-R
GMA-V-500-R	GMA-V-2.5-R	GMA-V-15-R
GMA-V-600-R	GMA-V-3.15-R	
GMA-V-750-R	GMA-V-3.5-R	
Without axial leads		
GMA-63-R	GMA-800-R	GMA-4-R
GMA-100-R	GMA-1-R	GMA-5-R
GMA-125-R	GMA-1.25-R	GMA-6-R
GMA-200-R	GMA-1.5-R	GMA-7-R
GMA-250-R	GMA-1.6-R	GMA-8-R
GMA-300-R	GMA-2-R	GMA-10-R
GMA-500-R	GMA-2.5-R	GMA-15-R
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GMA-750-R	GMA-3.5-R	

Data Sheet: 2017



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Features and benefits

- Conforming to UL standards.

Typical applications

- Electronic circuits

Catalog numbers (amps)

With axial leads		
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GMC-V-80-R	GMC-V-600-R	GMC-V-3.15-R
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GMC-V-125-R	GMC-V-750-R	GMC-V-4-R
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GMC-V-300-R	GMC-V-1.5-R	GMC-V-7-R
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Without axial leads		
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GMC-80-R	GMC-600-R	GMC-3.15-R
GMC-100-R	GMC-630-R	GMC-3.5-R
GMC-125-R	GMC-750-R	GMC-4-R
GMC-150-R	GMC-800-R	GMC-5-R
GMC-200-R	GMC-1-R	GMC-6-R
GMC-250-R	GMC-1.25-R	GMC-6.3-R
GMC-300-R	GMC-1.5-R	GMC-7-R
GMC-315-R	GMC-1.6-R	GMC-8-R
GMC-400-R	GMC-2-R	GMC-10-R

Data Sheet: 4395



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- Amps — 125mA-4A
- IR — 10kA (125mA-3A @ 125Vac, p.f. = 0.7-0.8)
- 10kA (4A @ 125Vac, p.f. = 1.0)
- 35A (125mA-1A @ 250Vac, p.f. = 0.7-0.8)
- 100A (1.2A-3.A @ 250Vac, p.f. = 0.7-0.8)
- 200A (4A @ 250Vac, p.f. = 1.0)

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GMD-V-200-R	GMD-V-630-R	GMD-V-2-R
GMD-V-250-R	GMD-V-750-R	GMD-V-2.5-R
GMD-V-300-R	GMD-V-800-R	GMD-V-3-R
GMD-V-315-R	GMD-V-1-R	GMD-V-4-R
GMD-V-375-R	GMD-V-1.2-R	
GMD-V-400-R	GMD-V-1.25-R	
Without axial leads		
GMD-125-R	GMD-500-R	GMD-1.5-R
GMD-150-R	GMD-600-R	GMD-1.6-R
GMD-200-R	GMD-630-R	GMD-2-R
GMD-250-R	GMD-750-R	GMD-2.5-R
GMD-300-R	GMD-800-R	GMD-3-R
GMD-315-R	GMD-1-R	GMD-4-R
GMD-375-R	GMD-1.2-R	
GMD-400-R	GMD-1.25-R	

Data Sheet: 2019



Electronic fuses