Full range of small dimension fast-acting and time-delay fuses

- 5x15 mm
- 5x20 mm IEC
- 5x20 mm UL
- 1/4” x 5/8”
- 1/4” x 7/8”
- 1/4” x 1”
- 1/4” x 1-1/4”

PLUS
PCB fuse holders and clips

<table>
<thead>
<tr>
<th>Description</th>
<th>Catalog symbol/type</th>
<th>Section page</th>
</tr>
</thead>
<tbody>
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<td><strong>Fuses</strong></td>
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<td>5x15 mm fuses</td>
<td>C515, C519 time-delay</td>
<td>2</td>
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<tr>
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<td>C518, C520 fast-acting</td>
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<td>C517 fast acting</td>
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<td>IEC 5x20 mm fuses</td>
<td>GDB, S500, S500-V fast-acting</td>
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<td>GDA, S501, S501-V fast-acting</td>
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<td>S505, S506SC time-delay</td>
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<td>UL 5x20 mm fuses</td>
<td>GMA, GMA-V fast-acting</td>
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<tr>
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<td>GMC, GMC-V time-delay</td>
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<tr>
<td></td>
<td>GMD, GMD-V time-delay</td>
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<tr>
<td>1/4” x 5/8” fuse</td>
<td>AGA fast-acting</td>
<td>5</td>
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<tr>
<td>1/4” x 7/8” fuse</td>
<td>AGW fast-acting</td>
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<td>1/4” x 1” fuse</td>
<td>AGX fast acting</td>
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<tr>
<td>1/4” x 1-1/4” fuses</td>
<td>AGC, AGC-V, ABC, ABC-V fast-acting</td>
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<td>GBB, GBB-V fast-acting</td>
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<td>MDL, MDL-V time-delay</td>
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<td>PCB holders and fuseclips</td>
<td>H15-V, H15-H, HTC-60M</td>
<td>9</td>
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<td>HTC-15M, HTC-140M, HTC-200M, HTC-210M, 1A3399, 1A5018,</td>
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<td>1A5601, 1A5602</td>
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<td>1A1119, 1A1120, 1A1907, 1A3398, 1A4533, 1A4534</td>
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<td>5681, 5682</td>
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<td>9/32” fuseclips</td>
<td>5674</td>
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<td>13/32” fuseclips</td>
<td>5960 1A3400</td>
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<td>9/16” fuseclips</td>
<td>5592</td>
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</table>

For blocks and holders, see the following pages in Section 8

<table>
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<tr>
<th>Fuse diameter</th>
<th>Pages</th>
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<tr>
<td>Panel mount blocks</td>
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<td>1/4” fuses</td>
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<td>5 mm fuses</td>
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<td>1/4” fuses</td>
<td>41-42</td>
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<td>In-line holders</td>
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<tr>
<td>5 mm fuses</td>
<td>46</td>
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<tr>
<td>1/4” fuses</td>
<td>46-48</td>
</tr>
</tbody>
</table>
C519 ferrule and C515 axial lead time-delay 5x15 mm glass tube fuses

Ratings
- Volts
  - 125 Vac (3.5-7 A)
  - 250 Vac (125mA-3 A)
  - 32 Vdc (self certified)
- Amps 125mA-7 A
- IR
  - 25 A (350mA @ 600 Vac)
  - 35 A (125mA-1A @ 250 Vac)
  - 100 A (1.25-3 A @ 250 Vac)
  - 400 A (3.5-7 A @ 125 Vac)
  - 10 kA (125mA-3 A @ 125 Vac)

Agency information
- UL Listed, Guide JDYX, File E19180 125mA-250mA and 375mA-3 A, UL Recognized, Guide JDYX2, File E19180, 350mA and 3.5-7 A, CSA Certified, Class 1422-01, File 53787 125mA-250mA and 375mA-3 A, RoHS compliant, CE

Features
- Small footprint saves space in equipment
- Time-delay for closer sizing on inductive circuits

Typical application
- Electronic circuits
- Printed circuit boards

Catalog no. (amps)
<table>
<thead>
<tr>
<th>Ferrule</th>
<th>Axial lead</th>
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<tbody>
<tr>
<td>C519-125-R</td>
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<tr>
<td>C519-350-R</td>
<td>C515-350-R</td>
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<tr>
<td>C519-375-R</td>
<td>C515-375-R</td>
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<tr>
<td>C519-500-R</td>
<td>C515-500-R</td>
</tr>
</tbody>
</table>

C520 ferrule and C518 axial lead fast-acting 5x15 mm glass tube fuses

Ratings
- Volts
  - 250 Vac
  - 32 Vdc (self certified)
- Amps 100mA-5 A
- IR
  - 35 A (100mA-750mA @ 250 Vac)
  - 10 kA (100mA-5 A @ 125 Vac)
  - 100 A (1.5-3.5 A @ 250 Vac)
  - 200 A (4-5 A @ 250 Vac)

Agency information
- UL Recognized, Guide JDYX2, File E19180, CSA Certified, Class 1422-01, File 53787, RoHS compliant, CE

Features
- Fast-acting for maximum component protection
- Available in ferrule and axial leaded configurations

Typical application
- Electronic circuits
- Printed circuit boards

Catalog no. (amps)
<table>
<thead>
<tr>
<th>Ferrule</th>
<th>Axial lead</th>
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<td>C520-500-R</td>
<td>C518-500-R</td>
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<td>C520-2.5-R</td>
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<td>C520-750-R</td>
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<tr>
<td>C520-4-R</td>
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</tbody>
</table>

Data sheet no. 2006 (C515) and 2007 (C519)

Data sheet no. 2026 (C518) and 2027 (C520)
C517 axial lead fast-acting 5x15 mm glass tube fuse

Ratings

- Volts
  - 350 Vac
  - 32 Vdc (self certified)
- Amps 3 A
- IR
  - 100 A @ 350 Vac*
  - 100 A @ 250 Vac
  - 10 kA @ 125 Vac

* 350 Vac/100 A IR is UL Recognized.

Agency information

- UL Listed, Guide JDYX, File E19180, CSA Certified, Class 1422-01, File 53787, UL Recognized, Guide JDYX2, File E19180, RoHS compliant, CE

Features

- Small footprint saves space in equipment
- Fast-acting for maximum component protection
- 350 Vac rating for 277 V ballast circuit protection

Typical applications

- Electronic circuits
- Printed circuit boards
- Electronic ballast protection

To order, use catalog number C517-3-R

S500 ferrule (GDB') and S500-V axial lead fast-acting, low breaking capacity 5x20 mm glass tube fuses

Ratings

- Volts
  - 250 Vac (or less)
  - 32 Vdc (self certified)
- Amps 32mA-10 A
- IR
  - 35 A (32mA-3.15 A)
  - 40 A (4 A)
  - 63 A (6.3 A)
  - 80 A (8 A)
  - 100 A (10 A)

Agency information

- cURus, SEMKO, VDE, BSI, IMQ, CCC, RoHS compliant, CE
- Agency information not applicable to all ratings; see data sheet for details.

Features

- Fast-acting for maximum protection, conforms to IEC 60127-2 (160mA-10 A)

Typical applications

- Electronic circuits

Catalog no. (amps)*

<table>
<thead>
<tr>
<th>S500-32-R</th>
<th>S500-160-R</th>
<th>S500-800-R</th>
<th>S500-4-R</th>
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</thead>
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<tr>
<td>S500-40-R</td>
<td>S500-200-R</td>
<td>S500-1-R</td>
<td>S500-5-R</td>
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<td>S500-50-R</td>
<td>S500-250-R</td>
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<td>S500-63-R</td>
<td>S500-315-R</td>
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<td>S500-400-R</td>
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<tr>
<td>S500-125-R</td>
<td>S500-630-R</td>
<td>S500-3.15-R</td>
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</table>

* GDB is not available with axial leads. To order axial leads, place “V” in the S500 catalog number. E.g., S500-V-32-R.
† When ordering GDB versions, do not add “-R” suffix to catalog number.
**3** — **Electronic, PCB and small dimension fuses**

**S501 ferrule (GDA†) and S501-V Axial lead fast-acting high breaking capacity 5x20 mm ceramic tube fuses**

**Ratings**
- Volts
  - 250 Vac (or less)
  - 32 Vdc (self certified)
- Amps 50mA-10 A**
- IR 1500 A @ 250 Vac

**Agency information**
- cURus, SEMKO, VDE, IMQ, CCC, CSA, BSI, MII/JET, RoHS compliant, CE
- Agency information not applicable to all ratings, see data sheet for details.

**Features**
- Fast-acting for maximum protection
- High break capacity for use in higher fault energy electronic circuitry
- Conforms to IEC standards

**Typical applications**
- Electronic circuits

<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>S501-100-R</td>
<td>S501-400-R</td>
<td>S501-1.6-R</td>
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<td>S501-160-R</td>
<td>S501-630-R</td>
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<td>S501-10-R</td>
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<table>
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<th>S501-1.6-R</th>
<th>S501-4-R</th>
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<tbody>
<tr>
<td>S501-600-R**</td>
<td>S501-2-R</td>
<td>S501-5-R</td>
<td>S501-12-R**</td>
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<td>S501-1-R</td>
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<td>S501-6.3-R</td>
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<td>S501-1.25-R</td>
<td>S501-3.15-R</td>
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</table>

* GDA is not available with axial leads. To order axial leads, place “V” in the S501 catalog number. E.g., S501-V-125-R.
† When ordering GDA version, do not add “-R” suffix to catalog number, GDA is not available above 8.3 A.

**S505 ferrule, and S505SC axial lead time-delay, high-breaking capacity 5x20 mm ceramic tube fuses**

**Ratings**
- Volts
  - 250 Vac (or less)
  - 32 Vdc (self certified)
- Amps 500mA-12 A
- IR 1500 A @ 250 Vac

**Agency information**
- cURus, CSA, IMQ, VDE, SEMKO, CCC/CQC, PSE/JET, KC, BS, RoHS compliant
- Agency information not applicable to all ratings, see data sheet for details.

**Features**
- Time-delay performance ideal for inductive circuits.
- Conforms to IEC standards.

**Typical applications**
- Electronic circuits

**Catalog no. (amps)**

- S505-500-R**
- S505-1.6-R
- S505-4-R
- S505-10-R

- S505-800-R**
- S505-2-R
- S505-5-R
- S505-12-R**

* To order axial leads, place “SC” in catalog number. E.g., S505SC-2-R.
** Axial leads not available.
Electronic, PCB and small dimension fuses

S505H ferrule, and S505H-V and S505SCH axial time-delay high breaking capacity 5x20 mm ceramic tube fuses

Ratings
- Volts
  - 600 Vac/400 Vdc (S505H)
  - 500 Vac/400 Vdc (S505H)
  - 250 Vac (S505SCH)
- Amps
  - 500mA-10 A (S505H)
  - 3.15-6.3 A (S505SCH)
- IR @ 250 Vac
  - 35 A (S505H)
  - 1.5 kA (S505SCH / 50 Hz / 250 Vac / 400 Vdc)
  - 100 A max AC

Agency information
- cURus, CCC, CQC, TUV, PSE/JET (S505H)
- cURus, KC, CQC, TUV (S505SCH)
- RoHS compliant
- Agency information not applicable to all ratings; see data sheet for details.

Features
- Time-delay, high breaking capacity
- Conforms to IEC standards

Typical applications
- Power supplies/adapters
- Desktops/notebooks

Catalog no. (amps)*

<table>
<thead>
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<th>S505H*</th>
<th>S505H-500-R</th>
<th>S505H-1.6-R</th>
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<td>S505H-1-R</td>
<td>S505H-2.5-R</td>
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<td>S505H-1.25-R</td>
<td>S505H-3.15-R</td>
<td>S505H-8-R</td>
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<td>S505SCH (axial lead only)</td>
<td>S505SCH-3.15-R</td>
<td>S505SCH-5-R</td>
<td>S505SCH-6.3-R</td>
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</table>

GDC is not available with axial leads. To order axial leads, place “V” in catalog number. E.g., S505H-V-5-R.

S506 ferrule (GDC†) and S506-V axial lead time-delay low breaking capacity 5x20 mm glass tube fuses

Ratings
- Volts
  - 250 Vac (or less)
  - 32 Vdc (self certified)
- Amps
  - 32mA-15 A**
- IR 35 A @ 250 Vac

Agency information
- UR, CSA, cURus, SEMKO, VDE, BSI, IMQ, VDE, PSE/JET, CCC, RoHS compliant
- Agency information not applicable to all ratings; see data sheet for details.

Features
- Time-delay for inductive circuits
- Conforms to IEC standards

Typical applications
- Electronic circuits

Catalog no. (amps)*

<table>
<thead>
<tr>
<th>S506-32-R</th>
<th>S506-160-R</th>
<th>S506-800-R</th>
<th>S506-4-R</th>
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<tr>
<td>S506-40-R</td>
<td>S506-200-R</td>
<td>S506-1-R</td>
<td>S506-5-R</td>
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<tr>
<td>S506-50-R</td>
<td>S506-250-R</td>
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<td>S506-6.3-R</td>
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<td>S506-63-R</td>
<td>S506-315-R</td>
<td>S506-1.6-R</td>
<td>S506-8-R</td>
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<td>S506-10-R</td>
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<td>S506-500-R</td>
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<td>S506-12.5-R</td>
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</table>

* To order an axial lead S505H fuse, place “V” in catalog number. E.g., S505H-V-5-R.

† When ordering GDC version, do not add “-R” suffix to catalog number. GDC fuses are not available above 6.3 A.

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Data sheet no. 4406 (S505H), 10401 (S505SCH)  BUSSMANN SERIES FULL LINE CATALOG 1007 — OCTOBER 2018
Eaton.com/bussmannseries 3-5

Data sheet no. 4332 (S506), 2016 (GDC)
GMA ferrule and GMA-V axial leads fast-acting 5x20 mm glass tube fuses

Ratings
- Volts
  - 250 Vac (63mA-3 A)
  - 125 Vac (3.15-15 A)
  - 32 Vdc (self certified)
- Aamps 63mA-15 A
- IR
  - 35 A (63mA-1 A @ 250 Vac, p.f. = 0.7-0.8)
  - 10 kA (63mA-3 A @ 125 Vac, p.f. = 0.7-0.8)
  - 100 A (1.25-2.5 A @ 250 Vac, p.f. = 0.7-0.8)
  - 200 A (7-8 A @ 125 Vac, p.f. = 1.0)
  - 150 A (10-15 A @ 125 Vac, p.f. = 1.0)

Agency information

Features
- Fast-acting for maximum protection

Typical applications
- Electronic circuits

Catalog no. (amps)*
- GMA-63-R
- GMA-100-R
- GMA-200-R
- GMA-250-R
- GMA-300-R
- GMA-500-R
- GMA-800-R
- GMA-1-R
- GMA-2-R
- GMA-4-R
- GMA-6-R
- GMA-8-R
- GMA-12-R
- GMA-15-R
- GMA-2.5-R
- GMA-3.15-R
- GMA-3.5-R
- GMA-5-R
- GMA-7-R
- GMA-15-R
- GMA-12-R

* To order axial leads, place “V” in catalog number. E.g., GMA-V-8-R.

GMC ferrule and GMC-V axial lead medium time-delay 5x20 mm glass tube fuses

Ratings
- Volts
  - 250 Vac (63mA-3.15 A)
  - 125 Vac (3.5-10 A)
  - 32 Vdc (self certified)
- Aamps 63mA-10 A
- IR
  - 35 A (63mA-1 A @ 250 Vac, p.f. = 0.7-0.8)
  - 10 kA (63mA-3 A @ 125 Vac, p.f. = 0.7-0.8)
  - 100 A (1.25-3.15 A @ 250 Vac, p.f. = 0.7-0.8)
  - 200 A (6.3-10 A @ 125 Vac, p.f. = 1.0)

Agency information
- UL Listed, Std. 248-14, Guide JDYX, File E19180 up to 6.3 A, UL Recognized, Guide JDYX2, File E19180, 7-15 A, CSA Certified, Class 1422-01, File 53787 up to 6.3 A, MITI Approval, 1-10 A, KC, RoHS compliant, CE
- KC not applicable to all ratings; see data sheet for details

Features
- Conforms to UL standards

Typical applications
- Electronic circuits

Catalog no. (amps)*
- GMC-63-R
- GMC-80-R
- GMC-100-R
- GMC-125-R
- GMC-150-R
- GMC-200-R
- GMC-250-R
- GMC-300-R
- GMC-800-R
- GMC-1-R
- GMC-2-R
- GMC-3.5-R
- GMC-4-R
- GMC-5-R
- GMC-6-R
- GMC-1.25-R
- GMC-1.5-R
- GMC-2.5-R
- GMC-3.15-R
- GMC-3.5-R
- GMC-4-R
- GMC-5-R

* To order axial leads, place “V” in catalog number. E.g., GMC-V-5-R.
GMD ferrule and GMD-V axial leads time-delay 5x20 mm glass tube fuses

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

Agency information
- Agency information not applicable to all ratings; see data sheet for details

Features
- Time-delay for inductive circuits
- Conforms to UL standards

Typical applications
- Electronic circuits

AGA fast-acting 1/4” x 5/8” glass tube fuse

Ratings
- Volts
  - 125 Vac (or less)
  - 32 Vdc (self certified)
- Amps 1-30 A
- IR
  - 10 kA (1 to 1-1/2 A @ 125 Vac)
  - 200 A (2-5 A @ 125 Vac)
  - 1000 A (6-30 A @ 32 Vac)

Agency information
- UL Listed, Std. 248-14, Guide JDYX, File E19180 up to 3-1/2 A UL Recognized, Guide JDYX2 12-30 A, CE

Features
- Fast-acting for maximum protection
- Size rejects insertion of other fuse types

Typical applications
- Electronic circuits

<table>
<thead>
<tr>
<th>Catalog no. (amps)</th>
<th>AGA-1</th>
<th>AGA-3</th>
<th>AGA-7-1/2</th>
<th>AGA-25</th>
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<td>AGA-2</td>
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<td>AGA-7</td>
<td>AGA-20</td>
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</table>

* To order axial leads, place “V” in catalog number. E.g., GMD-V-2.5-R.
AGW fast-acting 1/4” x 7/8” glass tube fuse

Ratings
- Volts
  - 32 Vac
  - 32 Vdc (self certified)
- Amps 1-30 A
- IR 1 kA AC

Features
- Fast-acting for maximum protection

Typical applications
- Electronic circuits

<table>
<thead>
<tr>
<th>Catalog no. (amps)</th>
<th>AGW-1</th>
<th>AGW-3</th>
<th>AGW-7-1/2</th>
<th>AGW-25</th>
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<td>AGW-10</td>
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<td>AGW-6</td>
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</tbody>
</table>

AGX fast-acting 1/4” x 1” glass tube fuse

Ratings
- Volts
  - 250 Vac (1/4-20 A)
  - 125 Vac (25-30 A)
  - 32 Vdc (1/4-30 A)
- Amps 1/4-30 A
- IR
  - 35 A (1/4-1 A @ 250 Vac)
  - 10 kA (1/4-10 A @ 125 Vac)
  - 200 A (15-20 A @ 125 Vac)
  - 100 A (25-30 A @ 125 Vac)
  - 1000 A (8-30 A @ 32 Vac)

Agency information

Features
- Size rejects inserting of other fuse types

Typical applications
- Electronic circuits

<table>
<thead>
<tr>
<th>Catalog no. (amps)</th>
<th>AGX-1/4</th>
<th>AGX-1</th>
<th>AGX-4</th>
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</tbody>
</table>
AGC ferrule and AGC-V axial lead fast-acting 1/4" x 1-1/4” glass tube fuses

Ratings

- Volts
  - 250 Vac (1/20-10 A)
  - 32 Vac (12-40 A)
  - 32 Vdc (self certified)
- Amps 1/20-40 A
- IR
  - 35 A (1/20-1 A @ 250 Vac)
  - 100 A (11/4-3 A @ 250 Vac)
  - 200 A (4-10 A @ 250 Vac)
  - 10 kA (1/20-10 A @ 125 Vac)
  - 1000 A (12-40 A @ 32 Vac)

Agency information


Features

- Original electronic glass tube fuse
- Fast-acting for maximum protection
- Wide amp/volt ratings allow versatility of protecting electronic circuits

Typical applications

- Electronic circuits

<table>
<thead>
<tr>
<th>Catalog no. (amps)*</th>
<th>AGC-1/20-R</th>
<th>AGC-3/4-R</th>
<th>AGC-5-R</th>
<th>AGC-15-R</th>
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<tr>
<td>AGC-1/10-R</td>
<td>AGC-1-R</td>
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<td>AGC-1/8-R</td>
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<td>AGC-3/16-R</td>
<td>AGC-1-1/2-R</td>
<td>AGC-7-1/2-R</td>
<td>AGC-30-R</td>
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<td>AGC-2/10-R</td>
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<td>AGC-8-R</td>
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<td>AGC-1/4-R</td>
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<td>AGC-9-R</td>
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<td>AGC-3/8-R</td>
<td>AGC-3-R</td>
<td>AGC-12-R</td>
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<td>AGC-1/2-R</td>
<td>AGC-4-R</td>
<td>AGC-14-R</td>
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</tbody>
</table>

* To order axial leads, place “V” in catalog number. E.g., AGC-V-1/10-R.

ABC ferrule and ABC-V axial leads fast-acting 1/4" x 1-1/4” ceramic tube fuse

Ratings

- Volts
  - 250 Vac/125 Vdc (1/4-15 A, 20-30 A)*
  - 250 Vac (18 A)
  - 32 Vdc (self certified)
- Amps 1/4-30 A
- IR**
  - 35 A (1/4-1 A @ 250 Vac)
  - 100 A (11/2-3 A @ 250 Vac)
  - 200 A (4-10 A @ 250 Vac)
  - 750 A (12-15 A @ 250 Vac)
  - 400 A (18-20 A @ 250 Vac)
  - 10 kA (1/4-15 A @ 125 Vac)
  - 1 kA (18-30 A @ 125 Vac)
  - 10 kA (1/4-15, 20 A @ 125 Vdc)
  - 400 A (25-30 A @ 125 Vdc)
  - 200 A (25-30 A @ 250 Vac)

Agency information


Features

- Ceramic body allows for higher amp/volt rating combinations

Typical applications

- Electronic circuits

<table>
<thead>
<tr>
<th>Catalog no. (amps)*</th>
<th>ABC-1/4-R</th>
<th>ABC-2-R</th>
<th>ABC-6-R</th>
<th>ABC-15-R</th>
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<tr>
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<td>ABC-7-R</td>
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<td>ABC-1-1/2-R</td>
<td>ABC-5-R</td>
<td>ABC-12-R</td>
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</table>

* To order axial leads, place “V” in catalog number. E.g., ABC-V-7-R.
3 — Electronic, PCB and small dimension fuses

### GBB ferrule and GBB-V axial lead very-fast-acting  
1/4” x 1-1/4” ceramic tube fuses

#### Ratings
- Volts 250 Vac/125 Vdc
- Amps 1-30 A
- IR
  - 200 A @ 250 Vac
  - 200 A (20-30 A @ 125 Vac/dc)
  - 10 kA (1-15 A @ 125 Vac/dc)

#### Agency information
- UL Recognized, Std. 248-14, Guide JFHR2, File E56412,
  CSA Component Acceptance Class 1422-30, File 53787,
  RoHS complaint, CE

#### Features
- Very fast-acting performance allows protection of highly sensitive electronic circuitry

#### Typical applications
- Electronic circuits

<table>
<thead>
<tr>
<th>Catalog no. (amps)*</th>
<th>GBB-1-R</th>
<th>GBB-4-R</th>
<th>GBB-8-R</th>
<th>GBB-15-R</th>
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<td>GBB-12-R</td>
<td>GBB-30-R</td>
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* To order axial leads, place “V” in catalog number. E.g., GBB-V-10-R.

### MDL ferrule and MDL-V axial lead time-delay  
1/4” x 1-1/4” glass tube fuses

#### Ratings
- Volts
  - 250 Vac (1/16-8 A)
  - 32 Vac (9-30 A)
  - 32 Vdc (self certified)
- Amps 1/16-30 A
- IR*
  - 35 A (1/16-1 A @ 250 Vac)
  - 100 A (11/4-3 A @ 250 Vac)
  - 200 A (4-8 A @ 250 Vac)
  - 10000 A (1/16-8 A @ 125 Vac)
  - 1000 A (9-30 A @ 32 Vac)

* Interrupting ratings were measured at 70% – 80% power factor on AC, and at a time constant described in UL 198L.

#### Agency information
- UL Listed, Guide JDYX, File E19180 up to 8 A; CSA Certified Class 1422-01 up to 8 A; UL Recognized, Guide JDYX2, File E19180, 9-30 A; CSA Component Acceptance, Class 1422-30, 9-30 A, RoHS compliant, CE

#### Features
- Time-delay allows close sizing on inductive circuits

#### Typical applications
- Electronic circuits

<table>
<thead>
<tr>
<th>Catalog no. (amps)*</th>
<th>MDL-1/16-R</th>
<th>MDL-1/2-R</th>
<th>MDL-3-R</th>
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<td>MDL-2/10-R</td>
<td>MDL-1/4-R</td>
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<td>MDL-1/6-R</td>
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* To order axial leads, place “V” in catalog number. E.g., MDL-V-10-R.
** RoHS compliant construction not available.
MDQ ferrule and MDQ-V axial lead dual-element, time-delay 1/4” x 1-1/4˝ glass tube fuses

**Ratings**
- **Volts**
  - 250 Vac (1/100-7 A)
  - 32 Vac (7-1/2 to 15 A)
  - 32 Vdc (self certified)
- **Amps** 1/100-15 A
- **IR**
  - 35 A (1/100-1 A @ 250 Vac)
  - 100 A (1-1/4 to 3 A @ 250 Vac)
  - 200 A (4-7 A @ 250 Vac)
  - 1000 A (7-1/2 to 12 A @ 32 Vac)

**Agency information**

**Features**
- Dual-element design allows closer sizing to inductive circuits than any other fuses

**Typical applications**
- Electronic relay and control circuits

<table>
<thead>
<tr>
<th>Catalog no. (amps)*</th>
<th>MDQ-1/100</th>
<th>MDQ-3/10</th>
<th>MDQ-1-1/2</th>
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* To order axial leads, place “V” in catalog number. E.g., MDQ-V-1-1/4.

MDA ferrule and MDA-V axial lead time-delay 1/4” x 1-1/4˝ ceramic tube fuses

**Ratings**
- **Volts**
  - 250 Vac (or less)
  - 125 Vdc (20-30 A)
  - 32 Vdc (self certified)
- **Amps** 1/4-30 A
- **IR**
  - 35 A (1/4 to 1 A @ 250 Vac)
  - 100 A (1-1/2 to 2 A @ 250 Vac)
  - 200 A (2-1/2 to 10 A @ 250 Vac)
  - 750 A (12-15 A @ 250 Vac)
  - 1500 A (20-30 A @ 250 Vac)
  - 10 kA (1/4-30 A @ 125 Vac)
  - 10 kA (20-30 A @ 125 Vdc)

**Agency information**

**Features**
- Ceramic body for higher amp/volt ratings
- Inventory consolidation by replacing MDL fuses allows for reduced SKU investment and minimizing potential for misapplying fuse

**Typical applications**
- Electronic circuits

<table>
<thead>
<tr>
<th>Catalog no. (amps)*</th>
<th>MDA-1/4-R</th>
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* To order axial leads, place “V” in catalog number. E.g., MDA-V-1-1/2-R.
H15-V vertical mount 5 mm fuse holder with threaded cap

Ratings
- Volts 250 Vac
- Amps 10 A (cURus and VDE)
- Temperature rise 41°C

Agency information
- cURus Recognized, Guide IZLT2/IZLT8, File E14853
- VDE File 40039714

Materials
- Tin-plated clip
- Tin-plated copper terminals
- Thermoplastic body (UL 94V0, glow wire test: 960°C per IEC 695-2-1)

Catalog no. | Carton qty.
--- | ---
BK-H15-V-1 | 200
BK1-H15-V-1 | 1000
BK-H15-V-1-B | 100 holder body only
BK-H15-V-1-K | 100 holder cap only

Dimensions - in (mm)

Printed circuit board
- 1,303 (33.1)
- 0.512 (13)
- 0.461 (11.7)
- 0.394 (10.0)
- Ø 0.051 ± 0.002 (Typ.) (1.03 ± 0.05)

Mounting holes
- Ø 0.394 (10.0)

H15-H horizontal mount 5 mm fuse holder with threaded cap

Ratings
- Volts 250 Vac
- Amps 10 A (cURus) 6.3 A (VDE)
- Temperature rise 41°C

Agency information
- cURus Recognized, Guide IZLT2/IZLT8, File E14853
- VDE File 40039714

Materials
- Tin-plated clip
- Tin-plated copper terminals
- Thermoplastic body (UL 94V0, glow wire test: 960°C per IEC 695-2-1)

Catalog no. | Carton qty.
--- | ---
BK-H15-H-1 | 200
BK1-H15-H-1 | 1000
BK-H15-H-1-B | 100 holder body only
BK-H15-H-1-K | 100 holder cap only

Dimensions - in (mm)

Printed circuit board
- 1,303 (33.1)
- 0.512 (13)
- 0.461 (11.7)
- 0.394 (10.0)
- Ø 0.051 ± 0.002 (Typ.) (1.03 ± 0.05)

Mounting holes
- Ø 0.394 (10.0)

HTC-60M four-leg stand-off mount 5 mm fuse holder

Ratings
- Volts 250 Vac
- Amps 6.3 (cURus and VDE)

Agency information
- cURus Recognized, Guide IZLT2/IZLT8, File E14853
- VDE File 4004459

Materials
- Tin-plated brass terminals

Catalog no. | Qty.
--- | ---
HTC-60M | 10
BK-HTC-60M | 100 (bulk)

Dimensions - in (mm)

Mounting holes
- Ø 0.102 (2.6)
- Ø 0.051 (1.3)
HBH-I (1/4” x 1-1/4”) and HBH-M (5x20 mm) horizontal mount fuse holders

Dimensions - in (mm)

HBV-I (1/4” x 1-1/4”) and HBV-M (5x20 mm) vertical mount fuse holders with stability pins

Dimensions - in (mm)

HBW-I (1/4” x 1-1/4”) and HBW-M (5x20 mm) vertical mount fuse holder without stability pins

Dimensions - in (mm)

Ratings
- UL 16 A/250 V
- CSA 12 A/250 V
- VDE 6.3 A/250 V
- SEMKO 10 A/250 V

Agency information
- UL Recognized, Guide IZLT2, File EI4853, CSA Certified, Class 6225-01, File 47235, VDE 4009241 (HBV, HBW), SEMKO 800444, CE

Material
- High dielectric molded phenolic with a UL 94V0 flammability rating
- Fuse carrier and knob: spring-loaded, bayonet-type, tin-plated brass with screwdriver slot

Mounting
- “Kicked” terminals (all) and stability pins on HBV and HBW
- Temperature rating (RTI): body 150°C, knob 130°C

Replacement fuse caps
FBI and FBM fuse caps fit PCB fuse holders HBH-_, HBV-_, and HBW-_.
To order, specify Catalog numbers:
- FBI for 1/4” diameter fuses
- FBM for 5 mm diameter fuses

FBI  FBM

Electrical
- Insulation resistance: 10 MΩ, 500 Vdc
- Contact resistance less than 0.005 Ω @ 200mV
- Dielectric strength: over 200 V/mil
**3 — Electronic, PCB and small dimension fuses**

**HTC-15M, HTC-140M 5 mm fuse holder and snap-on cover**

**Ratings**
- 250 V / 6.3 A / 1.6 W

**Agency information**
- cURus, Guide 1ZLT2 and IZLT8, File E14853
- VDE 4000458
- RoHS compliant

**Catalog no.**
- HTC-15M
- HTC-140M
- HTC-150M

* Available in bulk only, order BK/HTC-150M.

**HTC-200M 5 mm fuseclip**

**Catalog no.**
- HTC-200M
- AP/HTC-200M

**HTC-210M 5 mm fuseclip with end stops**

**Catalog no.**
- HTC-210M
- AP/HTC-210M

**1A3399 low profile 5 mm fuseclips with end stops and straight leads**

**Catalog no.**
- 1A3399-01
- 1A3399-04-R
- 1A3399-10-R

* BeCu recommended for more than 15 A.

**1A5018 high profile 5 mm fuseclips with end stops and straight leads**

**Catalog no.**
- 1A5018-07
- 1A5018-10-R

* BeCu 1A3399 fuseclips recommended for more than 15 A.

**1A5601 5 mm fuseclip (≤ 7 A)**

**Catalog no.**
- 1A5601

**1A5602 fuseclip with end stops (≤ 7 A)**

**Catalog no.**
- 1A5602

---

**Data sheet no. 2110**

**Data sheet no. 2131**
1A1119 1/4" fuseclips with end stops and angled-in leads

<table>
<thead>
<tr>
<th>Catalog no.</th>
<th>Material*</th>
<th>Finish</th>
</tr>
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<tbody>
<tr>
<td>1A1119-04-R</td>
<td>High performance copper</td>
<td>Bright tin</td>
</tr>
<tr>
<td>1A1119-05</td>
<td>High performance copper</td>
<td>Silver</td>
</tr>
<tr>
<td>1A1119-10-R</td>
<td>Cartridge brass</td>
<td>Bright tin</td>
</tr>
</tbody>
</table>

* High performance copper recommended for more than 15 A.

1A1120 1/4" fuseclips without end stops or angled-in leads

<table>
<thead>
<tr>
<th>Catalog no.</th>
<th>Material*</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>1A1120-02</td>
<td>Cartridge brass</td>
<td>None/bright dipped</td>
</tr>
<tr>
<td>1A1120-05</td>
<td>High performance copper</td>
<td>Silver</td>
</tr>
<tr>
<td>1A1120-09-R</td>
<td>Cartridge brass</td>
<td>Bright tin</td>
</tr>
</tbody>
</table>

* High performance copper recommended for more than 15 A.

1A1907 1/4" fuseclips with end stops and straight leads

<table>
<thead>
<tr>
<th>Catalog no.</th>
<th>Material*</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>1A1907-02</td>
<td>Cartridge brass</td>
<td>None/bright dipped</td>
</tr>
<tr>
<td>1A1907-03-R</td>
<td>High performance copper</td>
<td>Bright tin</td>
</tr>
<tr>
<td>1A1907-05</td>
<td>High performance copper</td>
<td>Silver</td>
</tr>
<tr>
<td>1A1907-06-R</td>
<td>Cartridge brass</td>
<td>Bright tin</td>
</tr>
</tbody>
</table>

* High performance copper recommended for more than 15 A.

1A3398 PCB 1/4" fuseclips without end stops with straight leads

<table>
<thead>
<tr>
<th>Catalog no.</th>
<th>Material</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>1A3398-07-R</td>
<td>Cartridge brass</td>
<td>Bright tin</td>
</tr>
</tbody>
</table>

1A4533 1/4" fuseclips without end stops or angled out leads

<table>
<thead>
<tr>
<th>Catalog no.</th>
<th>Material*</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>1A4533-01-R</td>
<td>High performance copper</td>
<td>Bright tin</td>
</tr>
<tr>
<td>1A4533-06-R</td>
<td>Cartridge brass</td>
<td>Bright tin</td>
</tr>
</tbody>
</table>

* High performance copper recommended for more than 15 A.

1A4534 1/4" fuseclips with end stops and angled out leads

<table>
<thead>
<tr>
<th>Catalog no.</th>
<th>Material*</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>1A4534-01-R</td>
<td>High performance copper</td>
<td>Bright tin</td>
</tr>
<tr>
<td>1A4534-06-R</td>
<td>Cartridge brass</td>
<td>Bright tin</td>
</tr>
</tbody>
</table>

* High performance copper recommended for more than 15 A.
### 5681 and 5682 1/4" fuseclips with mounting holes

![Figure 1](#)

<table>
<thead>
<tr>
<th>Catalog no.</th>
<th>Clip mat.</th>
<th>Finish</th>
<th>Dimensions - in</th>
<th>Ref.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Without end stop</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5681-01</td>
<td>BeCu</td>
<td>Silver</td>
<td>+ 0.265 0.41 0.32 0.132</td>
<td>Fig. 1</td>
</tr>
<tr>
<td>With end stop</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5682-01</td>
<td>BeCu</td>
<td>Silver</td>
<td>0.108</td>
<td>0.262 0.41 0.32 0.132</td>
</tr>
<tr>
<td>5682-11-R</td>
<td>BeCu</td>
<td>Bright tin</td>
<td>0.106</td>
<td></td>
</tr>
</tbody>
</table>

† Hole in center of both clip and contact area.

### Data sheet no. 2132

#### 5674 PCB fuseclips with mounting holes for 9/32" dia. fuses

![Figure 1](#)

<table>
<thead>
<tr>
<th>Catalog no.</th>
<th>Clip mat.</th>
<th>Finish</th>
<th>Dimensions - in</th>
<th>Ref.</th>
</tr>
</thead>
<tbody>
<tr>
<td>With end stop</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5674-01</td>
<td>BeCu</td>
<td>Silver</td>
<td>0.168 0.356 0.52 0.38 0.172</td>
<td>Fig. 1</td>
</tr>
<tr>
<td>5674-10</td>
<td>BeCu</td>
<td>Bright tin</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Data sheet no. 2132

#### 5960 PCB fuseclips with mounting holes for 13/32" dia. fuses

![Figure 1](#)

<table>
<thead>
<tr>
<th>Catalog no.</th>
<th>Clip mat.</th>
<th>Finish</th>
<th>Dimensions - in</th>
<th>Ref.</th>
</tr>
</thead>
<tbody>
<tr>
<td>With end stop</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5960-07</td>
<td>BeCu</td>
<td>Silver</td>
<td>0.168 0.387 0.71 0.196</td>
<td>Fig. 1</td>
</tr>
<tr>
<td>5960-09</td>
<td>BeCu</td>
<td></td>
<td>0.2 0.387 0.71 0.196</td>
<td></td>
</tr>
</tbody>
</table>

### Data sheet no. 2132

#### 5592 PCB fuseclips with mounting holes for 9/16" dia. fuses

![Figure 1](#)

<table>
<thead>
<tr>
<th>Catalog no.</th>
<th>Clip mat.</th>
<th>Finish</th>
<th>Dimensions - in</th>
<th>Ref.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Without end stop</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5592-01</td>
<td>BeCu</td>
<td>Silver</td>
<td>0.252 0.56 0.875 0.6 0.2</td>
<td>Fig. 1</td>
</tr>
</tbody>
</table>

### Data sheet no. 2132