

**GZ 5.0A/F****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Product image**

Similar to illustration

For protection against overcurrent, we offer cartridge fuse with dimensions 6.3x32 mm in sizes from 500 mA to 12.5 A.

**General ordering data**

| Version    | Accessories, Fuse, 5 A     |
|------------|----------------------------|
| Order No.  | <a href="#">1460620000</a> |
| Type       | GZ 5.0A/F                  |
| GTIN (EAN) | 4050118266610              |
| Qty.       | 10 pc(s).                  |

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**Technical data****Dimensions and weights**

|            |        |                 |            |
|------------|--------|-----------------|------------|
| Depth      | 6.3 mm | Depth (inches)  | 0.248 inch |
| Height     | 32 mm  | Height (inches) | 1.26 inch  |
| Width      | 6.3 mm | Width (inches)  | 0.248 inch |
| Net weight | 2.4 g  |                 |            |

**Environmental Product Compliance**

|            |                |      |                                      |
|------------|----------------|------|--------------------------------------|
| REACH SVHC | Lead 7439-92-1 | SCIP | e55693ba-5f1b-4f6e-b99e-8d57d3de2235 |
|------------|----------------|------|--------------------------------------|

**Material data**

|        |            |
|--------|------------|
| Colour | Light Grey |
|--------|------------|

**System specifications**

|         |                  |
|---------|------------------|
| Version | Fuse accessories |
|---------|------------------|

**Additional technical data**

|                     |                 |                  |         |
|---------------------|-----------------|------------------|---------|
| Installation advice | Direct mounting | Type of mounting | Plugged |
|---------------------|-----------------|------------------|---------|

**Fuse cartridges**

|                         |                     |                          |              |
|-------------------------|---------------------|--------------------------|--------------|
| Cartridge fuse          | G-Si. 6.3 x 32      | Characteristics          | quick-acting |
| Colour                  | Light Grey          | Current                  | 5 A          |
| Melting integral        | 40 A <sup>2</sup> s | Optical function display | No           |
| Power output (@ 1.5 In) | 2.9 W               | Rated breaking capacity  | 50 kA        |
| Version                 | Fuse accessories    | Voltage drop             | 150 mV       |

**General**

|                     |                 |
|---------------------|-----------------|
| Installation advice | Direct mounting |
|---------------------|-----------------|

**Rating data**

|               |       |               |     |
|---------------|-------|---------------|-----|
| Rated voltage | 500 V | Rated current | 5 A |
|---------------|-------|---------------|-----|

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000035    | ETIM 7.0    | EC000035    |
| ETIM 8.0    | EC002704    | ECLASS 9.0  | 27-14-20-01 |
| ECLASS 9.1  | 27-14-20-01 | ECLASS 10.0 | 27-14-20-01 |
| ECLASS 11.0 | 27-14-20-01 | ECLASS 12.0 | 27-14-20-01 |

**Approvals**

|      |         |
|------|---------|
| ROHS | Conform |
|------|---------|

**Downloads**

|                    |                                                 |
|--------------------|-------------------------------------------------|
| User Documentation | <a href="#">StorageConditionsTerminalBlocks</a> |
| Catalogues         | <a href="#">Catalogues in PDF-format</a>        |
| Brochures          |                                                 |