

**ETA 1180 01 2.5A****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

Weidmueller offer circuit breakers for the integration of our fuse terminals for automotive fuses with a range from 100 mA to 25 A.

**General ordering data**

|            |                            |
|------------|----------------------------|
| Version    | Miniature fuse, 2.5 A      |
| Order No.  | <a href="#">1278980000</a> |
| Type       | ETA 1180 01 2.5A           |
| GTIN (EAN) | 4050118091403              |
| Qty.       | 5 pc(s).                   |

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

|            |         |                 |            |
|------------|---------|-----------------|------------|
| Depth      | 52.3 mm | Depth (inches)  | 2.059 inch |
| Height     | 24.4 mm | Height (inches) | 0.961 inch |
| Width      | 8.2 mm  | Width (inches)  | 0.323 inch |
| Net weight | 10.6 g  |                 |            |

**Temperatures**

|                     |               |
|---------------------|---------------|
| Ambient temperature | -5 °C...40 °C |
|---------------------|---------------|

**Material data**

|        |       |
|--------|-------|
| Colour | black |
|--------|-------|

**System specifications**

|         |                |
|---------|----------------|
| Version | Fuse cartridge |
|---------|----------------|

**Additional technical data**

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

**Fuse cartridges**

|         |                |         |       |
|---------|----------------|---------|-------|
| Colour  | black          | Current | 2.5 A |
| Version | Fuse cartridge |         |       |

**General**

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

**Rating data**

|               |      |               |       |
|---------------|------|---------------|-------|
| Rated voltage | 64 V | Rated current | 2.5 A |
|---------------|------|---------------|-------|

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000035    | ETIM 7.0    | EC000035    |
| ETIM 8.0    | EC002704    | ETIM 9.0    | EC002704    |
| ETIM 10.0   | 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 |
| ECLASS 13.0 | 27-14-20-01 | ECLASS 14.0 | 27-14-20-01 |
| ECLASS 15.0 | 27-14-20-01 |             |             |

**Environmental Product Compliance**

|                        |                       |
|------------------------|-----------------------|
| RoHS Compliance Status | Compliant             |
| REACH SVHC             | No SVHC above 0.1 wt% |

**Approvals**

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

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## Technical data

### Downloads

|                    |                                                 |
|--------------------|-------------------------------------------------|
| Engineering Data   | <a href="#">CAD data – STEP</a>                 |
| User Documentation | <a href="#">StorageConditionsTerminalBlocks</a> |
| Catalogues         | <a href="#">Catalogues in PDF-format</a>        |