

## AIZ 160

Weidmüller Interface GmbH & Co. KG  
Klingenbergsstraße 26  
D-32758 Detmold  
Germany

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



When working with live voltages, you must follow special guidelines and use special tools - tools which have been specially produced and tested for this purpose.

Weidmüller offers a complete line of pliers which comply with national and international testing standards.

All pliers are produced and tested according to DIN EN 60900.

The pliers are ergonomically designed to fit to the hand form, and thus feature an improved hand position. The fingers are not pressed together - this results in less fatigue during operation.

**General ordering data**

|            |                            |
|------------|----------------------------|
| Version    | Pliers                     |
| Order No.  | <a href="#">9046440000</a> |
| Type       | AIZ 160                    |
| GTIN (EAN) | 4032248357772              |
| Qty.       | 1 pc(s)                    |

## Technical data

### Dimensions and weights

|            |        |                |            |
|------------|--------|----------------|------------|
| Width      | 160 mm | Width (inches) | 6.299 inch |
| Net weight | 176 g  |                |            |

### Technical data

|                        |   |
|------------------------|---|
| Description of article | VDE-insulated wire-stripping pliers for conductors up to 5mm diameter |
|------------------------|---|

### Pliers

|                               |        |                          |      |
|-------------------------------|--------|--------------------------|------|
| Protective insulation, 1000 V | Yes    | Stripping diameter, max. | 5 mm |
| Total length                  | 160 mm |                          |      |

### Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC002109    | ETIM 7.0    | EC002109    |
| ETIM 8.0    | EC002109    | ETIM 9.0    | EC002109    |
| ETIM 10.0   | EC002109    | ECLASS 9.0  | 21-04-37-06 |
| ECLASS 9.1  | 21-04-37-06 | ECLASS 10.0 | 21-04-37-06 |
| ECLASS 11.0 | 21-04-37-06 | ECLASS 12.0 | 21-04-37-06 |
| ECLASS 13.0 | 21-04-37-06 | ECLASS 14.0 | 21-04-37-06 |
| ECLASS 15.0 | 21-04-37-06 |             |             |

### Approvals

#### Approvals



Approvals MAMID [https://mdcop.weidmueller.com/mediadelivery/rendition/900\\_319263/-T1z1mm-S800/](https://mdcop.weidmueller.com/mediadelivery/rendition/900_319263/-T1z1mm-S800/)

### Environmental Product Compliance

|                        |                                      |
|------------------------|--------------------------------------|
| RoHS Compliance Status | Not affected                         |
| REACH SVHC             | Lead 7439-92-1                       |
| SCIP                   | cf06c250-ed1e-4a45-9c1b-c5c8cbf13bf0 |

### Downloads

|   |   |
|---|---|
| Approval/Certificate/Document of Conformity | <a href="#">Manufacturer's Declaration - Pliers</a> |
| Catalogues                                  | <a href="#">Catalogues in PDF-format</a>            |