

**FZ 160****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



**up to 1000 V (AC) and 1500 V (DC)**  
**protective insulation acc. to IEC 900. DIN EN 60900**

- drop-forged from high-quality special tool steels
- safety handle with ergonomic and non-slip TPE VDE sleeve
- Made from shockproof, heat-and cold-resistant, non-flammable, cadmium-free TPE (thermoplastic elastomer)
- Elastic grip zone and hard core
- Highly-polished surface
- nickel-chromium electro-galvanised coating protects against corrosion

**General ordering data**

|            |                            |
|------------|----------------------------|
| Version    | Pliers                     |
| Order No.  | <a href="#">9046350000</a> |
| Type       | FZ 160                     |
| GTIN (EAN) | 4032248357659              |
| Qty.       | 1 pc(s).                   |

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|            |        |                |            |
|------------|--------|----------------|------------|
| Width      | 160 mm | Width (inches) | 6.299 inch |
| Net weight | 138 g  |                |            |

**Technical data**

|                        |                                               |
|------------------------|-----------------------------------------------|
| Description of article | VDE-insulated flat-nose pliers with long jaws |
|------------------------|-----------------------------------------------|

**Pliers**

|                |        |                               |     |
|----------------|--------|-------------------------------|-----|
| Length of jaws | 45 mm  | Protective insulation, 1000 V | Yes |
| Total length   | 160 mm |                               |     |

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000833    | ETIM 7.0    | EC000833    |
| ETIM 8.0    | EC000833    | ETIM 9.0    | EC000833    |
| ETIM 10.0   | EC000833    | ECLASS 11.0 | 21-04-38-17 |
| ECLASS 12.0 | 21-04-38-17 | ECLASS 13.0 | 21-04-38-17 |
| ECLASS 14.0 | 21-04-38-17 | ECLASS 15.0 | 21-04-38-17 |

**Environmental Product Compliance**

|                        |                                      |
|------------------------|--------------------------------------|
| RoHS Compliance Status | Not affected                         |
| REACH SVHC             | Lead 7439-92-1                       |
| SCIP                   | 8d9bd26a-0541-4f7a-a0ff-4f1cb017242d |

**Approvals**

Approvals



|                 |                                                                                                                                                                             |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Approvals MAMID | <a href="https://mdcop.weidmueller.com/mediadelivery/rendition/900_319263/-T1z1mm-S800/">https://mdcop.weidmueller.com/mediadelivery/rendition/900_319263/-T1z1mm-S800/</a> |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**Downloads**

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

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## Drawings

