

**SE HD 180****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 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    | Diagonal-cutting pliers    |
| Order No.  | <a href="#">9046330000</a> |
| Type       | SE HD 180                  |
| GTIN (EAN) | 4032248357635              |
| Qty.       | 1 pc(s).                   |

## SE HD 180

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## Technical data

## Dimensions and weights

|            |        |                |            |
|------------|--------|----------------|------------|
| Width      | 180 mm | Width (inches) | 7.087 inch |
| Net weight | 194 g  |                |            |

## Environmental Product Compliance

|            |                |
|------------|----------------|
| REACH SVHC | Lead 7439-92-1 |
|------------|----------------|

## Technical data

|                        |                                                    |
|------------------------|----------------------------------------------------|
| Description of article | VDE-insulated diagonal-cutting pliers, 180 mm long |
|------------------------|----------------------------------------------------|

## Pliers

|                               |        |                                 |          |
|-------------------------------|--------|---------------------------------|----------|
| Conductor diameter, max. (H)  | 3 mm   | Conductor diameter, max. (MH)   | 3.8 mm   |
| Conductor diameter, max. (P)  | 1.8 mm | Cutter hardness                 | 62 HRC   |
| Protective insulation, 1000 V | Yes    | Shape (diagonal-cutting pliers) | Standard |
| Total length                  | 180 mm |                                 |          |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000142    | ETIM 7.0    | EC000142    |
| ETIM 8.0    | EC000142    | ECLASS 9.0  | 21-04-47-01 |
| ECLASS 9.1  | 21-04-37-06 | ECLASS 10.0 | 21-04-47-01 |
| ECLASS 11.0 | 21-04-47-01 | ECLASS 12.0 | 21-04-47-01 |

## Approvals

Approvals



## Downloads

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