

**DMS PRO****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

Only for Europe



Weidmüller torque screwdrivers have an ergonomic design and are therefore ideal for use with one hand. They can be used without causing fatigue in all installation positions. Apart from that, they incorporate an automatic torque limiter and have a good reproducibility accuracy.

**General ordering data**

|            |                            |
|------------|----------------------------|
| Version    | Mounting tool              |
| Order No.  | <a href="#">1479120000</a> |
| Type       | DMS PRO                    |
| GTIN (EAN) | 4050118287011              |
| Qty.       | 1 pc(s).                   |

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## Technical data

## Dimensions and weights

|            |        |                 |             |
|------------|--------|-----------------|-------------|
| Depth      | 46 mm  | Depth (inches)  | 1.811 inch  |
| Height     | 134 mm | Height (inches) | 5.276 inch  |
| Width      | 276 mm | Width (inches)  | 10.866 inch |
| Net weight | 480 g  |                 |             |

## Technical data

|               |        |                        |   |
|---------------|--------|------------------------|---|
| Charging time |        | Description of article | Mains-operated torque screwdriver with 1/4" drive |
|               | 30 min |                        |   |

## Electric screwdriver

|                        |                            |                      |                                 |
|------------------------|----------------------------|----------------------|---------------------------------|
| Battery voltage        | 3.6 V                      | Bit holder           | 1/4" DIN 3126 Form E6.3         |
| Charger input          | AC 220-240V~50-60Hz<br>30W | Charger output       | DC 2.8...6V; 4.8A / 30W<br>max. |
| Charging time          | 30 min                     | Idling speed         | 200 u. 600 min <sup>-1</sup>    |
| Max. coupling torque   | 3 Nm                       | Rated voltage        | 3.6 V                           |
| Rechargeable batteries | Li-Ion battery             | Torque setting, max. | 3 Nm                            |
| Torque setting, min.   | 0.36 Nm                    | Weight               | 500 g                           |

## Screwing tools

|                      |      |                      |         |
|----------------------|------|----------------------|---------|
| Torque setting, max. | 3 Nm | Torque setting, min. | 0.36 Nm |
|----------------------|------|----------------------|---------|

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC001395    | ETIM 7.0    | EC001395    |
| ETIM 8.0    | EC001395    | ETIM 9.0    | EC001395    |
| ECLASS 9.0  | 21-05-21-90 | ECLASS 9.1  | 21-04-04-17 |
| ECLASS 10.0 | 21-05-21-90 | ECLASS 11.0 | 21-05-08-90 |
| ECLASS 12.0 | 21-05-08-90 | ECLASS 13.0 | 21-05-08-90 |

## Environmental Product Compliance

|            |                                      |
|------------|--------------------------------------|
| REACH SVHC | Lead 7439-92-1                       |
| SCIP       | 8a39b146-a7e9-4fe1-a2bc-f82c0bb3aeeb |

## Approvals

Approvals



ROHS Conform

## Downloads

|   |  |
|---|--|
| Approval/Certificate/Document of Conformity | <a href="#">1479120000_DECLARATION_OF_CONFORMITY.pdf</a> |
| User Documentation                          | <a href="#">Manual</a>                                   |
| Catalogues                                  | <a href="#">Catalogues in PDF-format</a>                 |
| Brochures                                   |  |

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## Drawings

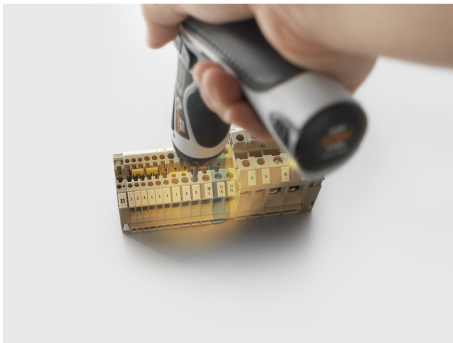
### Example of use



### Example of use



### Example of use



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## Accessories

## Bit assortment, E6.3

1/4" hexagon drive to DIN 3126, form E6.3 for direct machine connection



## General ordering data

|            |                            |                            |
|------------|----------------------------|----------------------------|
| Type       | BIT-BOX WI DMS 3           | Version                    |
| Order No.  | <a href="#">9024970000</a> | Accessories, Mounting tool |
| GTIN (EAN) | 4032248068067              |                            |
| Qty.       | 1 pc(s).                   |                            |

## E6.3 bits - Pozidriv / Supadriv

1/4" hexagon drive to DIN 3126, form E6.3 for direct machine connection  
Crosshead bits Pozidriv PZ/DIN 5262, 1/4" drive, E 6.3  
DIN 3126



## General ordering data

|            |                            |                                 |
|------------|----------------------------|---------------------------------|
| Type       | BIT E6,3 PZ2X70            | Version                         |
| Order No.  | <a href="#">9024110000</a> | Accessories, Screwdriver insert |
| GTIN (EAN) | 4008190870706              |                                 |
| Qty.       | 5 pc(s).                   |                                 |

|            |                            |                                 |
|------------|----------------------------|---------------------------------|
| Type       | BIT E6,3 PZ1X70            | Version                         |
| Order No.  | <a href="#">9024100000</a> | Accessories, Screwdriver insert |
| GTIN (EAN) | 4008190870713              |                                 |
| Qty.       | 5 pc(s).                   |                                 |

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## Accessories

## BE6.3 bits - slotted

1/4" hexagon drive to DIN 3126, form E6.3 for direct machine connection

Slot-head bits DIN 5264, 1/4" drive, E6.3 DIN 3126



## General ordering data

|            |                            |                                 |
|------------|----------------------------|---------------------------------|
| Type       | BIT E6.3 Z 0.8X4.0X39      | Version                         |
| Order No.  | <a href="#">9025590000</a> | Accessories, Screwdriver insert |
| GTIN (EAN) | 4008190151935              |                                 |
| Qty.       | 10 pc(s).                  |                                 |
| Type       | BIT E6,3 0,4X2,5X70        | Version                         |
| Order No.  | <a href="#">9202750000</a> | Accessories, Screwdriver insert |
| GTIN (EAN) | 4032248504725              |                                 |
| Qty.       | 5 pc(s).                   |                                 |
| Type       | BIT E6,3 1,0X5,5X70        | Version                         |
| Order No.  | <a href="#">9024040000</a> | Accessories, Screwdriver insert |
| GTIN (EAN) | 4008190852665              |                                 |
| Qty.       | 5 pc(s).                   |                                 |
| Type       | BIT E6,3 0,6X3,5X70        | Version                         |
| Order No.  | <a href="#">9024020000</a> | Accessories, Screwdriver insert |
| GTIN (EAN) | 4008190852627              |                                 |
| Qty.       | 5 pc(s).                   |                                 |
| Type       | BIT E6,3 0,8X4,0X70        | Version                         |
| Order No.  | <a href="#">9024030000</a> | Accessories, Screwdriver insert |
| GTIN (EAN) | 4008190852658              |                                 |
| Qty.       | 5 pc(s).                   |                                 |
| Type       | BIT E6,3 0,5X3,0X70        | Version                         |
| Order No.  | <a href="#">9024000000</a> | Accessories, Screwdriver insert |
| GTIN (EAN) | 4008190852634              |                                 |
| Qty.       | 5 pc(s).                   |                                 |
| Type       | BIT E6,3 1,2X6,5X70        | Version                         |
| Order No.  | <a href="#">9202740000</a> | Accessories, Screwdriver insert |
| GTIN (EAN) | 4032248504718              |                                 |
| Qty.       | 5 pc(s).                   |                                 |

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## General ordering data

|            |                            |   |
|------------|----------------------------|---|
| Type       | DMS PRO SET                | Version   |
| Order No.  | <a href="#">1479090000</a> | Mounting tool   |
| GTIN (EAN) | 4050118286786              |   |
| Qty.       | 1 pc(s).                   |   |
| Type       | LG DMS PRO/ DMS 3          | Version   |
| Order No.  | <a href="#">9007460000</a> | DMS 3, 90 % bei 3x 500 V AC / > 91 % bei 3 x 400 V AC |
| GTIN (EAN) | 4008190404970              |   |
| Qty.       | 1 pc(s).                   |   |
| Type       | AKKU DMS PRO               | Version   |
| Order No.  | <a href="#">1479110000</a> | Mounting tool   |
| GTIN (EAN) | 4050118348712              |   |
| Qty.       | 1 pc(s).                   |   |

## E6.3 bits - Phillips / recess

1/4" hexagon drive to DIN 3126, form E6.3 for direct machine connection  
Crosshead bits are Phillips-Recessed type PH/DIN 5260.  
1/4" drive, E6.3 DIN 3126



## General ordering data

|            |                            |                                 |
|------------|----------------------------|---------------------------------|
| Type       | BIT E6,3 PH1X70            | Version                         |
| Order No.  | <a href="#">9024080000</a> | Accessories, Screwdriver insert |
| GTIN (EAN) | 4008190870744              |                                 |
| Qty.       | 5 pc(s).                   |                                 |
| Type       | BIT E6,3 PH2X70            | Version                         |
| Order No.  | <a href="#">9024090000</a> | Accessories, Screwdriver insert |
| GTIN (EAN) | 4008190870720              |                                 |
| Qty.       | 5 pc(s).                   |                                 |