

DMS 3

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



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 | DMS 3, Mains-operated torque screwdriver |
| Order No. | 9007440000 |
| Type | DMS 3 |
| GTIN (EAN) | 4008 190404987 |
| Qty. | 1 items |

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Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

| | | | |
|----------|--------|-----------------|-------------|
| Height | 127 mm | Height (inches) | 5 inch |
| Width | 239 mm | Width (inches) | 9.4094 inch |
| Length | 78 mm | Length (inches) | 3.0709 inch |
| Diameter | 35 mm | Net weight | 411.23 g |

Environmental Product Compliance

| | |
|--------------------------------------|--------------------------------------|
| RoHS Compliance Status | Compliant with exemption |
| RoHS Exemption (if applicable/known) | 6c, 7a, 7cl |
| REACH SVHC | Lead 7439-92-1 |
| SCIP | 8a39b146-a7e9-4fe1-a2bc-f82c0bb3aeeb |

Technical data

| | |
|------------------------|---|
| Description of article | Mains-operated torque screwdriver with 1/4" drive |
|------------------------|---|

Electric screwdriver

| | | | |
|------------------------|------------------------------|--------------------------------|-------------------------|
| Idling speed | 200 u. 400 min ⁻¹ | Weight | 400 g |
| Nominal voltage | 2.4 V | Bit holder | 1/4" DIN 3126 Form E6.3 |
| Torque setting, max. | 2.5 Nm | Torque setting, min. | 0.3 Nm |
| Rechargeable batteries | Ni-Mh cells | Weight of rechargeable battery | 122 g |
| Battery voltage | 2.4 V | | |

Screwing tools

| | | | |
|----------------------|--------|----------------------|--------|
| Torque setting, max. | 2.5 Nm | Torque setting, min. | 0.3 Nm |
|----------------------|--------|----------------------|--------|

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 8.0 | EC001395 | ETIM 9.0 | EC001395 |
| ETIM 10.0 | EC001395 | ECLASS 14.0 | 21-05-08-90 |
| ECLASS 15.0 | 21-05-08-90 | | |

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Drawings

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Example of use



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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 0,5X3,0X70 | Version |
| Order No. | 9024000000 | Accessories, Screwdriver insert |
| GTIN (EAN) | 4008190852634 | |
| Qty. | 5 ST | |
| Type | BIT E6,3 0,6X3,5X70 | Version |
| Order No. | 9024020000 | Accessories, Screwdriver insert |
| GTIN (EAN) | 4008190852627 | |
| Qty. | 5 ST | |
| Type | BIT E6,3 0,8X4,0X70 | Version |
| Order No. | 9024030000 | Accessories, Screwdriver insert |
| GTIN (EAN) | 4008190852658 | |
| Qty. | 5 ST | |
| Type | BIT E6,3 1,0X5,5X70 | Version |
| Order No. | 9024040000 | Accessories, Screwdriver insert |
| GTIN (EAN) | 4008190852665 | |
| Qty. | 5 ST | |

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. | 9024080000 | Accessories, Screwdriver insert |
| GTIN (EAN) | 4008190870744 | |
| Qty. | 5 ST | |
| Type | BIT E6,3 PH2X70 | Version |
| Order No. | 9024090000 | Accessories, Screwdriver insert |
| GTIN (EAN) | 4008190870720 | |
| Qty. | 5 ST | |

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Accessories

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 PZ1X70 | Version |
| Order No. | 9024100000 | Accessories, Screwdriver insert |
| GTIN (EAN) | 4008190870713 | |
| Qty. | 5 ST | |

| | | |
|------------|----------------------------|---------------------------------|
| Type | BIT E6,3 PZ2X70 | Version |
| Order No. | 9024110000 | Accessories, Screwdriver insert |
| GTIN (EAN) | 4008190870706 | |
| Qty. | 5 ST | |

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. | 9025590000 | Accessories, Screwdriver insert |
| GTIN (EAN) | 4008190151935 | |
| Qty. | 10 ST | |

| | | |
|------------|----------------------------|---------------------------------|
| Type | BIT E6,3 0,4X2,5X70 | Version |
| Order No. | 9202750000 | Accessories, Screwdriver insert |
| GTIN (EAN) | 4032248504725 | |
| Qty. | 5 ST | |

| | | |
|------------|----------------------------|---------------------------------|
| Type | BIT E6,3 1,2X6,5X70 | Version |
| Order No. | 9202740000 | Accessories, Screwdriver insert |
| GTIN (EAN) | 4032248504718 | |
| Qty. | 5 ST | |

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Accessories

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General ordering data

| | | | |
|------------|----------------------------|----------------|--|
| Type | AKKU DMS 3 | Version | |
| Order No. | 9007450000 | DMS 3, Battery | |
| GTIN (EAN) | 4008190450106 | | |
| Qty. | 1 ST | | |

DMS PRO



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

| | | | |
|------------|----------------------------|---|--|
| Type | LG DMS PRO/ DMS 3 | Version | |
| Order No. | 9007460000 | DMS 3, 90 % bei 3x 500 V AC / > 91 % bei 3 x 400 V AC | |
| GTIN (EAN) | 4008190404970 | | |
| Qty. | 1 ST | | |

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. | 9024970000 | Accessories, Mounting tool | |
| GTIN (EAN) | 4032248068067 | | |
| Qty. | 1 ST | | |