

**DMS 3
DMS 3 SET 1**

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
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 Germany
 Fon: +49 5231 14-0
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 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

Type	DMS 3 SET 1
Order No.	9007470000
Version	Mains-operated torque screwdriver, 1/4" DIN 3126 Form E6.3, 3
GTIN (EAN)	4008 190299224
Qty.	1 pc(s).

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Technical data**Dimensions and weights**

Width	325 mm	Width (inches)	12.795 inch
Depth	205 mm	Depth (inches)	8.071 inch
Weight	2,004 g	Net weight	1,770 g

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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Technical data

Charging time	1 h
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Electric screwdriver

Battery voltage	2.4 V	Bit holder	1/4" DIN 3126 Form E6.3
Charger input	230 V AC; 50 Hz; 50 mA	Charger output	2.9 V AC; 1.4 A; 4.1 VA
Charging time	1 h	Idling speed	200 u. 400 min ⁻¹
Rated voltage	2.4 V	Rechargeable batteries	Ni-Mh cells
Torque setting, max.	3 Nm	Torque setting, min.	0.3 Nm
Weight	2,004 g	Weight of charger	700 g
Weight of rechargeable battery	122 g		

Classifications

ETIM 6.0	EC001395	ETIM 7.0	EC001395
eClass 9.0	21-05-21-90	eClass 9.1	21-04-04-17
eClass 10.0	21-05-21-90	UNSPSC	27-11-27-20

Approvals

Approvals



ROHS	Conform
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Downloads

Engineering Data	WSCAD
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Data sheet

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Drawings

Example of use



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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 PZ2X70	Version
Order No.	9024110000	Screwdriver insert, Blade length: 70 mm, Blade size, crosshead: 2
GTIN (EAN)	4008190870706	
Qty.	5 pc(s).	

Type	BIT E6,3 PZ1X70	Version
Order No.	9024100000	Screwdriver insert, Blade length: 70 mm, Blade size, crosshead: 1
GTIN (EAN)	4008190870713	
Qty.	5 pc(s).	

DMS 3



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General ordering data

Type	AKKU DMS 3	Version
Order No.	9007450000	Tools, Battery
GTIN (EAN)	4008190450106	
Qty.	1 pc(s).	

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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.	9024970000	Mounting tool
GTIN (EAN)	4032248068067	
Qty.	1 pc(s).	

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 1,0X5,5X70	Version
Order No.	9024040000	Screwdriver insert, Blade width (B): 5.5 mm, Blade length: 70 mm,
GTIN (EAN)	4008190852665	Blade thickness (A): 1 mm
Qty.	5 pc(s).	
Type	BIT E6,3 0,6X3,5X70	Version
Order No.	9024020000	Screwdriver insert, Blade width (B): 3.5 mm, Blade length: 70 mm,
GTIN (EAN)	4008190852627	Blade thickness (A): 0.6 mm
Qty.	5 pc(s).	
Type	BIT E6,3 0,4X2,5X70	Version
Order No.	9202750000	Screwdriver insert, Blade width (B): 2.5 mm, Blade length: 70 mm,
GTIN (EAN)	4032248504725	Blade thickness (A): 0.4 mm
Qty.	5 pc(s).	
Type	BIT E6,3 Z 0,8X4,0X39	Version
Order No.	9025590000	Screwdriver insert, Blade width (B): 4 mm, Blade length: 39 mm,
GTIN (EAN)	4008190151935	Blade thickness (A): 0.8 mm
Qty.	10 pc(s).	
Type	BIT E6,3 1,2X6,5X70	Version
Order No.	9202740000	Screwdriver insert, Blade width (B): 6.5 mm, Blade length: 70 mm,
GTIN (EAN)	4032248504718	Blade thickness (A): 1.2 mm
Qty.	5 pc(s).	

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Accessories

Type	BIT E6,3 0,5X3,0X70	Version
Order No.	9024000000	Screwdriver insert, Blade width (B): 3 mm, Blade length: 70 mm,
GTIN (EAN)	4008190852634	Blade thickness (A): 0.5 mm
Qty.	5 pc(s).	
Type	BIT E6,3 0,8X4,0X70	Version
Order No.	9024030000	Screwdriver insert, Blade width (B): 4 mm, Blade length: 70 mm,
GTIN (EAN)	4008190852658	Blade thickness (A): 0.8 mm
Qty.	5 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 PH2X70	Version
Order No.	9024090000	Screwdriver insert, Blade length: 70 mm, Blade size, crosshead: 2
GTIN (EAN)	4008190870720	
Qty.	5 pc(s).	
Type	BIT E6,3 PH1X70	Version
Order No.	9024080000	Screwdriver insert, Blade length: 70 mm, Blade size, crosshead: 1
GTIN (EAN)	4008190870744	
Qty.	5 pc(s).	

DMS PRO



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General ordering data

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