

DMS 3 ZERT**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.	9017870000
Type	DMS 3 ZERT
GTIN (EAN)	4008190353599
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
Diameter	35 mm	Net weight	472 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
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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.	3 Nm	Torque setting, min.	0.3 Nm
Rechargeable batteries	Ni-Mh cells	Weight of rechargeable battery	122 g

Screwing tools

Torque setting, max.	3 Nm	Torque setting, min.	0.3 Nm
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Classifications

ETIM 6.0	EC001395	ETIM 7.0	EC001395
ETIM 8.0	EC001395	ETIM 9.0	EC001395
ETIM 10.0	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	ECLASS 14.0	21-05-08-90
ECLASS 15.0	21-05-08-90		

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

DMS 3



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General ordering data

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