Data sheet

DMS PRO

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Only for Europe



RoHS COMPLIANT

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.	1479120000
Type	DMS PRO
GTIN (EAN)	4050118287011
Qty.	1 items

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Data sheet

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Technical data

Approvals

Approvals	
ROHS	Conform

Dimensions and weights

Depth	46 mm	Depth (inches)	1.811 inch
Height	134 mm	Height (inches)	5.2756 inch
Width	276 mm	Width (inches)	10.8661 inch
Length	46 mm	Length (inches)	1.811 inch
Net weight	480 g		

Environmental Product Compliance

RoHS Compliance Status	Compliant
RoHS Exemption (if applicable/known)	7a, 7cI
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

Charger output	DC 2.8...6V; 4.8A / 30W max.	Charger input	AC 220-240V~50-60Hz 30W
Idling speed	200 u. 600 min-1	Weight	500 g
Nominal voltage	3.6 V	Bit holder	1/4" DIN 3126 Form E6.3
Torque setting, max.	2.83 Nm	Torque setting, min.	0.36 Nm
Rechargeable batteries	Li-Ion battery	Battery voltage	3.6 V
Max. coupling torque	3 Nm		

Screwing tools

Torque setting, max.	2.83 Nm	Torque setting, min.	0.36 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

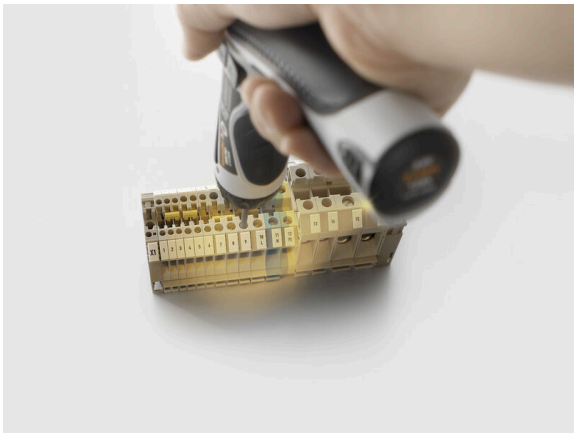
Example of use



Example of use



Example of use



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Accessories

BE6.3 bits - slotted

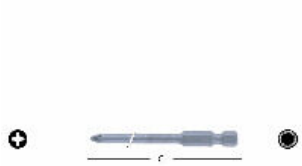


1/4" hexagon drive to DIN 3126, form E6.3 for direct machine connection
Slot-head bits DIN 5264, 1/4" drive, E6.3 DIN 3126

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	

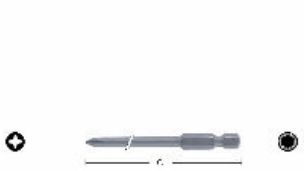
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Accessories

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

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	

DMS PRO



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General ordering data

Type	AKKU DMS PRO	Version
Order No.	1479110000	Mounting tool
GTIN (EAN)	4050118348712	
Qty.	1 ST	

DMS 3



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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	

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Accessories

DMS PRO



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General ordering data

Type	DMS PRO SET	Version
Order No.	1479090000	Mounting tool
GTIN (EAN)	4050118286786	
Qty.	1 ST	

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