

**Cutting tools  
KT 8**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
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Cutting tools for conductors up to 8 mm, 12 mm, 14 mm and 22 mm outside diameter. The special blade geometry allows pinch-free cutting of copper and aluminium conductors with minimum physical effort. The cutting tools also come with VDE and GS-tested protective insulation up to 1,000 V in accordance with EN/IEC 60900.

**General ordering data**

Type	KT 8
Order No.	<a href="#">9002650000</a>
Version	Cutting tools ,Cutting tool for one-hand operation
GTIN (EAN)	4008190020163
Qty.	1 pc(s).

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Catalogue status 14.08.2020 / We reserve the right to make technical changes.

## Data sheet

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## Technical data

### Dimensions and weights

Width	185 mm	Width (inches)	7.283 inch
Height	65.5 mm	Height (inches)	2.579 inch
Depth	30 mm	Depth (inches)	1.181 inch
Weight	180 g	Net weight	220 g

### Environmental Product Compliance

REACH SVHC Lead 7439-92-1

### Technical data

Version One-hand mechanical

### Cutting tools

Copper cable - flexible, max.	16 mm <sup>2</sup>	Copper cable - flexible, max. (AWG)	6 AWG
Copper cable - solid, max.	16 mm <sup>2</sup>	Copper cable - solid, max. (AWG)	6 AWG
Copper cable - stranded, max.	16 mm <sup>2</sup>	Copper cable - stranded, max. (AWG)	6 AWG
Copper cable, max. diameter	8 mm	Data / telephone / control cable, max. Ø	8 mm
Single-core aluminium cable, max.(mm <sup>2</sup> )	16 mm <sup>2</sup>	Stranded aluminium cable, max (mm <sup>2</sup> )	16 mm <sup>2</sup>
Stranded aluminium cable, max. (AWG)	6 AWG	Stranded aluminium cable, max. diameter	8 mm

### Classifications

ETIM 6.0	EC000142	ETIM 7.0	EC000142
eClass 9.0	21-04-47-01	eClass 9.1	21-04-37-06
eClass 10.0	21-04-47-01	UNSPSC	31-16-31-02

### Approvals

Approvals



### Downloads



Approval/Certificate/Document of Conformity	<a href="#">Manufacturer's Declaration - Cable cutters</a>
Brochure/Catalogue	<a href="#">CAT 9 IETH 18/19 EN</a> <a href="#">CAT 6 TOOLS 15/16 EN</a> <a href="#">CAT 8 SAI 15/16 EN</a>
Engineering Data	<a href="#">STEP</a>

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**Drawings**

**Example of use**

-  max. 8 mm
-  max. 16 mm<sup>2</sup>
-  max. 16 mm<sup>2</sup>
-  max. 16 mm<sup>2</sup>

