

**Cutting tools
KT 8**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
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Fon: +49 5231 14-0
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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.	9002650000
Version	Cutting tools ,Cutting tool for one-hand operation
GTIN (EAN)	4008190020163
Qty.	1 pc(s).

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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 ²	Copper cable - flexible, max. (AWG)	6 AWG
Copper cable - solid, max.	16 mm ²	Copper cable - solid, max. (AWG)	6 AWG
Copper cable - stranded, max.	16 mm ²	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 ²)	16 mm ²	Stranded aluminium cable, max (mm ²)	16 mm ²
Stranded aluminium cable, max. (AWG)	6 AWG	Stranded aluminium cable, max. diameter	8 mm

Classifications

ETIM 3.0	EC000005	ETIM 4.0	EC000005
ETIM 5.0	EC000142	ETIM 6.0	EC000142
UNSPSC	31-16-31-02	eClass 5.1	27-40-02-01
eClass 6.2	21-04-90-90	eClass 7.1	21-04-90-11
eClass 8.1	21-04-90-11	eClass 9.0	21-04-47-01
eClass 9.1	21-04-37-06		

Approvals

Approvals



Downloads

Approval/Certificate/Document of Conformity	Manufacturer's Declaration - Cable cutters
Brochure/Catalogue	CAT 9 IETH 15/16 EN CAT 6 TOOLS 15/16 EN CAT 8 SAI 15/16 EN
Engineering Data	STEP





Data sheet

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Drawings

Example of use

-  max. 8 mm
-  max. 16 mm²
-  max. 16 mm²
-  max. 16 mm²

