

Cutting tools
KT 8**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-2083

www.weidmueller.com



Cutting tools for wires up to 8 mm, 12 mm or 20 mm outer diameter.

The special cutting shape allows for pinch-free cutting of copper and aluminium wires.

General ordering data

Order No.	9002650000
Type	KT 8
Version	Cutting tools, Cutting tool for one-hand operation
GTIN (EAN)	4008190020163
Qty.	1 pc(s).

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Technical data

Dimensions

Length	165 mm	Width	65 mm
Weight	180 g		

Technical data

Version	One-hand mechanical
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Data, telephone and control cable

Data / telephone / control cable, max. Ø	8 mm
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max. Cutting performance - aluminium cable

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	Stranded aluminium cable, max. diameter	8 mm

max. Cutting performance - copper cable

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

Classifications

ETIM 2.0	EC000142	ETIM 3.0	EC000142
UNSPSC	23-17-16-04	eClass 4.1	21-04-20-02
eClass 5.1	21-04-03-02	eClass 6.0	21-04-90-90
eClass 7.0	21-04-90-90		

Product information

Descriptive text technical data	Tool closed
Description of article	Cutting tool for up to 8-mm outer diameter
Product description	<p>Cutting tool for pinch-free cutting of conductor; for cutting copper and aluminium cables with a diameter of up to 8 mm</p> <ul style="list-style-type: none"> • Not suitable for steel wires, steel-armoured cables, aluminium alloys and hard-drawn copper conductors!

Approvals

Approvals



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Drawings

Example of use

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

