

**Cutting tools
KT 80**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
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Cutting tools in mechanical ratchet version. Suitable for non-pinch cutting of copper and aluminium conductors. Easy operation thanks to optimum leverage and a cleverly engineered cam mechanism.

General ordering data

Type	KT 80
Order No.	9202080000
Version	Cutting tools ,Circular cable cutter
GTIN (EAN)	4032248482313
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Length	675 mm	Length (inches)	26.575 inch
Width	175 mm	Width (inches)	6.89 inch
Height	55 mm	Height (inches)	2.165 inch
Weight	3,240 g	Net weight	3,500 g

Technical data

Version	One-hand mechanical
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Cutting tools

Aluminium sector cable	4 x 240 SE	Copper cable - flexible, max.	630 mm ²
Copper cable - flexible, max. (kcmil)	1,260 kcmil	Copper cable - stranded, max.	630 mm ²
Copper cable - stranded, max. (kcmil)	1,260 kcmil	Copper cable, max. diameter	80 mm
Copper sector cable	3 x 240 SM	Data / telephone / control cable, max. Ø	80 mm
Stranded aluminium cable, max (mm ²)	1,000 mm ²	Stranded aluminium cable, max. (kcmil)	2,000 kcmil

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	21-04-38-90	eClass 7.1	21-04-90-11
eClass 8.1	21-04-90-11	eClass 9.0	21-04-90-11
eClass 9.1	21-04-90-11		

Product information

Descriptive text ordering data	The dimensions of the cable cutter refer to the delivery condition, i.e. the point of the hinged blade parallel to the fixed blade.
Descriptive text accessories	Spare pivoting cutter




Approvals

Approvals	
ROHS	Conform

Data sheet**Cutting tools
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Drawings**Example of use**

-  Cu + Al: max. 80 mm
-  Cu: max. 630 mm²
Al: max. 1000 mm²
-  Cu: max. 630 mm²

