

**Cutting tools
KT 45 R**

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 45 R
Order No.	9202040000
Version	Cutting tools ,Circular cable cutter
GTIN (EAN)	4032248482160
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Length	290 mm	Length (inches)	11.417 inch
Width	85 mm	Width (inches)	3.346 inch
Height	40 mm	Height (inches)	1.575 inch
Weight	740 g	Net weight	985.1 g

Technical data

Version	One-hand mechanical
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Cutting tools

Aluminium sector cable	4 x 70 SE	Copper cable - flexible, max.	400 mm ²
Copper cable - flexible, max. (kcmil)	800 kcmil	Copper cable - stranded, max.	300 mm ²
Copper cable - stranded, max. (kcmil)	600 kcmil	Copper cable, max. diameter	45 mm
Copper sector cable	3 x 70 SM	Data / telephone / control cable, max. Ø	45 mm
Stranded aluminium cable, max (mm ²)	400 mm ²	Stranded aluminium cable, max. (kcmil)	800 kcmil
Stranded aluminium cable, max. diameter	45 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	21-04-38-90	eClass 7.1	21-04-90-11
eClass 8.1	21-04-90-11	eClass 9.0	21-04-90-11
eClass 9.1	21-04-37-06		

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. 45 mm
-  Cu: max. 300 mm²
Al: max. 400 mm²
-  Cu: max. 400 mm²

