

**KT 45 R****Weidmüller Interfaces GmbH & Co. KG**

Postfach 3030

32760 Detmold

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info@weidmueller.com

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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**

Version	Cutting tools, Circular cable cutter
Order No.	<a href="#">9202040000</a>
Type	KT 45 R
GTIN (EAN)	4032248482160
Qty.	1 pc(s).

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**Technical data**

**Dimensions and weights**

Depth	40 mm	Depth (inches)	1.575 inch
Height	85 mm	Height (inches)	3.346 inch
Width	290 mm	Width (inches)	11.417 inch
Net weight	980 g		

**Environmental Product Compliance**

REACH SVHC	Lead 7439-92-1
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**Technical data**

Description of article	Front cable cutter up to 45 mm outer diameter	Version	One-hand mechanical
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**Cutting tools**

Aluminium sector cable	4 x 70 SE	Copper cable - flexible, max.	400 mm <sup>2</sup>
Copper cable - flexible, max. (kcmil)	800 kcmil	Copper cable - stranded, max.	300 mm <sup>2</sup>
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 <sup>2</sup> )	400 mm <sup>2</sup>	Stranded aluminium cable, max. (kcmil)	800 kcmil
Stranded aluminium cable, max. diameter	45 mm		

**Classifications**

ETIM 6.0	EC000142	ETIM 7.0	EC000142
ETIM 8.0	EC000142	ECLASS 9.0	21-04-47-01
ECLASS 9.1	21-04-37-06	ECLASS 10.0	21-04-47-01
ECLASS 11.0	21-04-47-01	ECLASS 12.0	21-04-47-01

**Approvals**

Approvals



**Downloads**

Engineering Data	<a href="#">CAD data – STEP</a>
User Documentation	<a href="#">Manual</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	

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**Drawings**

**Example of use**

[info@weidmueller.com](mailto:info@weidmueller.com)

-  Cu + Al: max. 45 mm
-  Cu: max. 300 mm<sup>2</sup>  
Al: max. 400 mm<sup>2</sup>
-  Cu: max. 400 mm<sup>2</sup>

