

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

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

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

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

Creation date November 26, 2021 7:23:55 PM CET

Catalogue status 19.11.2021 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Depth	30 mm	Depth (inches)	1.181 inch
Height	65.5 mm	Height (inches)	2.579 inch
Width	185 mm	Width (inches)	7.283 inch
Weight	180 g	Net weight	220 g

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

Technical data

Description of article	Cutting tool for up to 8 mm outside diameter	Version	One-hand mechanical
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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 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		

Approvals

Approvals



Downloads

Approval/Certificate/Document of Conformity	Manufacturer's Declaration - Cable cutters
Engineering Data	CAD data – STEP
Catalogues	Catalogues in PDF-format
Brochures	

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Drawings

Example of use

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



KT 12**Weidmüller Interface GmbH & Co. KG**

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General ordering data

Version	Cutting tools, Cutting tool for one-hand operation
Order No.	9002660000
Type	KT 12
GTIN (EAN)	4008190181970
Qty.	1 pc(s).

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KT 12

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Technical data

Dimensions and weights

Depth	30 mm	Depth (inches)	1.181 inch
Height	63.5 mm	Height (inches)	2.5 inch
Width	225 mm	Width (inches)	8.858 inch
Weight	300 g	Net weight	331.7 g

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

Technical data

Description of article	Cutting tool for up to 12 mm outer diameter	Version	One-hand mechanical
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Cutting tools

Copper cable - flexible, max.	35 mm ²	Copper cable - flexible, max. (AWG)	2 AWG
Copper cable - solid, max.	16 mm ²	Copper cable - solid, max. (AWG)	6 AWG
Copper cable - stranded, max.	25 mm ²	Copper cable - stranded, max. (AWG)	3 AWG
Copper cable, max. diameter	12 mm	Data / telephone / control cable, max. Ø	12 mm
Single-core aluminium cable, max.(mm ²)	25 mm ²	Stranded aluminium cable, max (mm ²)	25 mm ²
Stranded aluminium cable, max. (AWG)	6 AWG	Stranded aluminium cable, max. diameter	8 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		

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Downloads

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Catalogues	Catalogues in PDF-format
Brochures	

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Example of use



KT 22**Weidmüller Interface GmbH & Co. KG**

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General ordering data

Version	Cutting tools, Cutting tool for one-hand operation
Order No.	1157830000
Type	KT 22
GTIN (EAN)	4032248945528
Qty.	1 pc(s).

Creation date November 26, 2021 7:24:55 PM CET

Catalogue status 19.11.2021 / We reserve the right to make technical changes.

KT 22

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

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Technical data

Dimensions and weights

Depth	31 mm	Depth (inches)	1.22 inch
Height	71.5 mm	Height (inches)	2.815 inch
Width	245 mm	Width (inches)	9.646 inch
Weight	460 g	Net weight	471.68 g

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

Technical data

Description of article	Cutting tool for up to 22 mm outside diameter	Version	One-hand mechanical
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Cutting tools

Copper cable - flexible, max.	95 mm ²	Copper cable - flexible, max. (AWG)	3/0 AWG
Copper cable - solid, max.	25 mm ²	Copper cable - solid, max. (AWG)	3 AWG
Copper cable - stranded, max.	50 mm ²	Copper cable - stranded, max. (AWG)	1 AWG
Copper cable, max. diameter	22 mm	Data / telephone / control cable, max. Ø	22 mm
Single-core aluminium cable, max.(mm ²)	50 mm ²	Stranded aluminium cable, max (mm ²)	70 mm ²
Stranded aluminium cable, max. (AWG)	2/0 AWG	Stranded aluminium cable, max. diameter	22 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
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Data sheet


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Drawings

 max. 22 mm

 max. 25 mm²

 max. 50 mm²

 max. 95 mm²
