

KT 12**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 (KT 8 to KT 22) 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.	9002660000
Type	KT 12
GTIN (EAN)	4008190181970
Qty.	1 ST

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Technical data

Approvals

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Dimensions and weights

Depth	30 mm	Depth (inches)	1.1811 inch
Height	63.5 mm	Height (inches)	2.5 inch
Width	225 mm	Width (inches)	8.8582 inch
Length	63.5 mm	Length (inches)	2.5 inch
Net weight	338.72 g		

Environmental Product Compliance

RoHS Compliance Status	Not affected
REACH SVHC	Lead 7439-92-1
SCIP	cf06c250-ed1e-4a45-9c1b-c5c8cbf13bf0

Technical data

Description of article	Cutting tool for up to 12 mm outer diameter	Version	One-hand mechanical
Operating voltage	1000 V		

Cutting tools

Copper cable - solid, max. (AWG)	3/0 AWG	Copper cable - solid, max.	95 mm ²
Copper cable - flexible, max. (AWG)	1 AWG	Copper cable - flexible, max.	50 mm ²
Copper cable - stranded, max. (AWG)	2/0 AWG	Copper cable - stranded, max.	70 mm ²
Copper cable, max. diameter	11 mm	Operating voltage	1000 V
Data / telephone / control cable, max. Ø 12 mm		Single-core aluminium cable, max.(mm ²)	95 mm ²
Stranded aluminium cable, max. (AWG)	2/0 AWG	Stranded aluminium cable, max (mm ²)	70 mm ²
Stranded aluminium cable, max. diameter	11 mm		

Classifications

ETIM 6.0	EC000142	ETIM 7.0	EC000142
ETIM 8.0	EC000142	ETIM 9.0	EC000142
ETIM 10.0	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
ECLASS 13.0	21-04-47-01	ECLASS 14.0	21-04-47-01
ECLASS 15.0	21-04-47-01		

Example of use

