

KT 22**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.	1157830000
Type	KT 22
GTIN (EAN)	4032248945528
Qty.	1 stuk(s)

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Katalogstand 18.08.2023 / Technische Änderungen vorbehalten

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Technische Daten

Dimensions and weights

Depth	31 mm	Depth (inches)	1,22 inch
Height	71,5 mm	Height (inches)	2,815 inch
Width	249 mm	Width (inches)	9,803 inch
Net weight	471,68 g		

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.	70 A _{rms} , 5T	Copper cable - flexible, max. (AWG)	2/0 AWG
Copper cable - solid, max.	150 A _{rms} , 5T	Copper cable - solid, max. (AWG)	4/0 AWG
Copper cable - stranded, max.	95 A _{rms} , 5T	Copper cable - stranded, max. (AWG)	3/0 AWG
Copper cable, max. diameter	13 mm	Data / telephone / control cable, max. Ø	22 mm
Single-core aluminium cable, max.(mm ²)	120 A _{rms} , 5T	Stranded aluminium cable, max (mm ²)	95 A _{rms} , 5T
Stranded aluminium cable, max. (AWG)	3/0 AWG	Stranded aluminium cable, max. diameter	13 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

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	cf06c250-ed1e-4a45-9c1b-c5c8cbf13bf0

Approvals

Approvals



Downloads


Approval/Certificate/Document of Conformity	Manufacturer's Declaration - Cable cutters
Catalogues	Catalogues in PDF-format
Brochures	


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Zeichnungen

 max. 22 mm

 max. 25 mm²

 max. 50 mm²

 max. 95 mm²

suggested cross-section range/
Empfohlener Querschnittsbereich