

EPG CUT 40

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



Weidmüller is a specialist in the cutting of copper or aluminium cables. The range of products extends from cutting tools with direct force application for small cross-sections up to cutting tools for large diameters.

- Extremely fast processing thanks to two-stage hydraulic pump
- 360° revolving quick action crimping head
- Ergonomic handle and balanced weight distribution ensure fatigue-free and safe operation
- Permanent battery charge level control
- Monitoring of the working cycle and status display
- Error display in the event of malfunctions

General ordering data

Version	Cutting tools, Cutting tool
Order No.	2453830000
Type	EPG CUT 40
GTIN (EAN)	4050118468410
Qty.	1 items

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Technical data

Approvals

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ROHS Conform

Dimensions and weights

Depth	70 mm	Depth (inches)	2.7559 inch
Height	365 mm	Height (inches)	14.3701 inch
Width	80 mm	Width (inches)	3.1496 inch
Net weight	3100 g		

Environmental Product Compliance

RoHS Compliance Status	Compliant
REACH SVHC	Lead 7439-92-1
SCIP	cf06c250-ed1e-4a45-9c1b-c5c8cbf13bf0

Technical data

Charging time	0.5 h	Version	Accumulator-hydraulic
Operating voltage	18 V		

Cutting tools

Copper cable - solid, max.	240 mm ²	Copper cable - stranded, max.	200 mm ²
Copper cable, max. diameter	40 mm	Charging time	0.5 h
Operating voltage	18 V	Single-core aluminium cable, max.(mm ²)	500 mm ²
Stranded aluminium cable, max (mm ²)	280 mm ²	Stranded aluminium cable, max. diameter	40 mm
Punching force	30 kN		

Classifications

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

Example of use



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Accessories

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Crimping tools for cable lugs, connectors and wire-end ferrules with interchangeable inserts

- extremely fast processing thanks to hydraulic support
- large processing range up to 300 mm²
- 270° revolving quick-action crimping head
- automatic pressure limitation and monitoring via pressure sensor
- electronic control and monitoring of the crimping process
- Saving of all crimping cycles and error messages to internal memory
- Reading of all cycles and error messages via USB
- Li-ion rechargeable battery with charge status indicator: 18 V, 2 Ah

General ordering data

Type	AKKU LI 18B5	Version
Order No.	2860070000	
GTIN (EAN)	4064675574750	
Qty.	1 ST	
Type	AKKU LI 18B2	Version
Order No.	2858730000	
GTIN (EAN)	4064675566137	
Qty.	1 ST	
Type	LADEGERAET EPG	Version
Order No.	1509370000	
GTIN (EAN)	4050118318630	
Qty.	1 ST	