

**EPG 45****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**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 mm<sup>2</sup>
- 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, 1.5 Ah

**General ordering data**

Version	Pressing tool, 6mm <sup>2</sup> , 150mm <sup>2</sup>
Order No.	<a href="#">1500830000</a>
Type	EPG 45
GTIN (EAN)	4050118309317
Qty.	1 pc(s).

Creation date March 8, 2023 12:45:00 PM CET

Catalogue status 03.03.2023 / We reserve the right to make technical changes.

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## Technical data

## Dimensions and weights

Depth	70 mm	Depth (inches)	2.756 inch
Height	365 mm	Height (inches)	14.37 inch
Width	80 mm	Width (inches)	3.15 inch
Net weight	500 g		

## Technical data

Charging time	0.5 h		
Description of article	(1)Crimping tool		
Pressing force	nominal	45 kN	

## Description of contact

Crimping range, max.	150 mm <sup>2</sup>	Crimping range, min.	6 mm <sup>2</sup>
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## tool data crimping

Deviation	16 mm	Drive	Electro-hydraulic
Wire end ferrules cross-section, max.	150 mm <sup>2</sup>	Wire end ferrules cross-section, min.	6 mm <sup>2</sup>

## Classifications

ETIM 6.0	EC000168	ETIM 7.0	EC000168
ETIM 8.0	EC000168	ECLASS 9.0	21-04-38-11
ECLASS 9.1	21-04-38-11	ECLASS 10.0	21-04-38-11
ECLASS 11.0	21-04-38-11	ECLASS 12.0	21-04-38-11

## Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	2159813b-98fd-4068-b62a-bc89a046c012

## Approvals

Approvals



ROHS Conform

## Downloads

User Documentation	<a href="#">Manual</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	

**Data sheet**

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**Drawings**

