

## APG 80

**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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
- Additional features for APG series:
- 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

### **General ordering data**

Version	6mm <sup>2</sup> , 400mm <sup>2</sup>
Order No.	<a href="#">1502390000</a>
Type	APG 80
GTIN (EAN)	4050118310627
Qty.	1 pc(s).

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## Technical data

### Dimensions and weights

Depth	95 mm	Depth (inches)	3.74 inch
Height	310 mm	Height (inches)	12.205 inch
Net weight	8,360 g	Weight	5,400 g
Width	406 mm	Width (inches)	15.984 inch

### Technical data

Charging time	1 h
Operating voltage	14.4 V
Pressing force	nominal 80 kN

### Description of contact

Crimping range, max.	400 mm <sup>2</sup>	Crimping range, min.	6 mm <sup>2</sup>
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### tool data crimping

Drive	Battery-operated hydraulic system
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### Classifications

ETIM 6.0	EC000168	ETIM 7.0	EC000168
ECLASS 9.0	21-04-38-11	ECLASS 9.1	36-63-06-90
ECLASS 10.0	21-04-38-11	ECLASS 11.0	21-04-38-11

### Approvals

ROHS	Conform
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### Downloads

Approval/Certificate/Document of Conformity	<a href="#">1502390000_DECLARATION_OF_CONFORMITY.pdf</a>
User Documentation	<a href="#">Manual</a>

**Data sheet**

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**Drawings**

