

APG 80**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 400 mm²
- 360° 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 ² , 400mm ²
Order No.	1502390000
Type	APG 80
GTIN (EAN)	4050118310627
Qty.	1 pc(s).
Delivery status	This article will no longer be available in the future.
Available until	2022-02-04

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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
Width	406 mm	Width (inches)	15.984 inch
Net weight	8,360 g		

Technical data

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

Description of contact

Crimping range, max.	400 mm ²	Crimping range, min.	6 mm ²
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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
ETIM 8.0	EC000168	ETIM 9.0	EC000168
ETIM 10.0	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	ECLASS 12.0	21-04-38-11
ECLASS 13.0	21-04-38-11	ECLASS 14.0	21-04-38-11
ECLASS 15.0	21-04-38-11		

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Approvals

Approvals	
Approvals MAMID	https://mdcop.weidmueller.com/mediadelivery/rendition/900_319222/-T1z1mm-S800/
ROHS	Conform

Downloads

Approval/Certificate/Document of Conformity	1502390000_DECLARATION_OF_CONFORMITY.pdf
User Documentation	Manual
Catalogues	Catalogues in PDF-format
Brochures	

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Drawings

