

**ES APG 80 HEX 300****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 400 mm<sup>2</sup>
- 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	300mm <sup>2</sup> , Hexagonal crimp
Order No.	<a href="#">1502750000</a>
Type	ES APG 80 HEX 300
GTIN (EAN)	4050118310962
Qty.	1 items

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**Technical data**

**Dimensions and weights**

Net weight	242.88 g
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**Environmental Product Compliance**

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

**Crimp inserts**

Identification number	32	Crimping width	7 mm
Crimp cross-section aluminium	240	Crimp cross-section copper	300
Crimping width in mm	7		

**Description of contact**

Conductor cross-section, max. AWG	600	Conductor cross-section, min. AWG	600
Crimping range, max.	300 mm <sup>2</sup>		

**tool data crimping**

Crimping type/profile	Hexagonal crimp		
Cable lug cross section	nominal		300 mm <sup>2</sup>

**Classifications**

ETIM 8.0	EC001282	ETIM 9.0	EC001282
ETIM 10.0	EC001282	ECLASS 14.0	21-04-90-90
ECLASS 15.0	21-04-90-90		