

**ES APG 80 AEH 50****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	50mm <sup>2</sup> , Trapezoidal crimp
Order No.	<a href="#">1502050000</a>
Type	ES APG 80 AEH 50
GTIN (EAN)	4050118310252
Qty.	1 pc(s).

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[www.weidmueller.com](http://www.weidmueller.com)**Technical data****Dimensions and weights**

Net weight	411.2 g
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**Crimp inserts**

Crimp cross-section copper	50	Crimping width	24 mm
Crimping width in mm	24		

**Description of contact**

Conductor cross-section, max. AWG	1	Crimping range, max.	50 mm <sup>2</sup>
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**tool data crimping**

Cable lug cross section	nominal	50 mm <sup>2</sup>
Crimping type/profile	Trapezoidal crimp	

**Classifications**

ETIM 6.0	EC001282	ETIM 7.0	EC001282
ETIM 8.0	EC001282	ETIM 9.0	EC001282
ECLASS 9.0	21-04-90-90	ECLASS 9.1	21-01-90-90
ECLASS 10.0	21-04-90-90	ECLASS 11.0	21-04-90-90
ECLASS 12.0	21-04-90-90	ECLASS 13.0	21-04-90-90

**Environmental Product Compliance**

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

**Downloads**

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