

ES APG 80 AEH 120**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	120mm ² , Trapezoidal crimp
Order No.	1502090000
Type	ES APG 80 AEH 120
GTIN (EAN)	4050118310146
Qty.	1 pc(s).

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Technical data**Dimensions and weights**

Net weight	386 g
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Crimp inserts

Crimp cross-section copper	120	Crimping width	24 mm
Crimping width in mm	24		

Description of contact

Conductor cross-section, max. AWG	4/0	Crimping range, max.	120 mm ²
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tool data crimping

Cable lug cross section	nominal	120 mm ²
Crimping type/profile	Trapezoidal crimp	

Classifications

ETIM 6.0	EC001282	ETIM 7.0	EC001282
ETIM 8.0	EC001282	ETIM 9.0	EC001282
ETIM 10.0	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	ECLASS 14.0	21-04-90-90
ECLASS 15.0	21-04-90-90		

Environmental Product Compliance

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

Downloads

Catalogues	Catalogues in PDF-format
Brochures	