

ES APG 80 AEH 120**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

D-32758 Detmold

Germany

Fon: +49 5231 14-0

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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 mm²
- 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

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

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Technical data**Dimensions and weights**

| | |
|------------|-------|
| Net weight | 386 g |
|------------|-------|

Environmental Product Compliance

| | |
|------------|----------------|
| REACH SVHC | Lead 7439-92-1 |
|------------|----------------|

Crimp inserts

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

Description of contact

| | |
|----------------------|---------------------|
| Crimping range, max. | 120 mm ² |
|----------------------|---------------------|

tool data crimping

| | |
|-----------------------|-------------------|
| Crimping type/profile | Trapezoidal crimp |
|-----------------------|-------------------|

Classifications

| | | | |
|------------|-------------|------------|-------------|
| ETIM 5.0 | EC000168 | ETIM 6.0 | EC001282 |
| eClass 6.2 | 21-04-38-11 | eClass 7.1 | 21-04-38-11 |
| eClass 8.1 | 21-04-38-11 | eClass 9.0 | 21-04-90-90 |
| eClass 9.1 | 21-01-90-90 | | |

Downloads

| | |
|--------------------|--------------------------------------|
| Brochure/Catalogue | CAT 6 TOOLS 15/16 EN |
|--------------------|--------------------------------------|