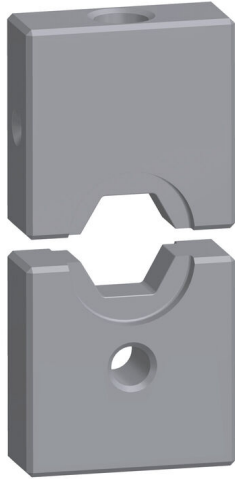


**ES APG 80 HEX 150****Weidmüller Interface GmbH & Co. KG**

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    | 150mm <sup>2</sup> , Hexagonal crimp |
| Order No.  | <a href="#">1502720000</a>           |
| Type       | ES APG 80 HEX 150                    |
| GTIN (EAN) | 4050118310900                        |
| Qty.       | 1 items                              |

## ES APG 80 HEX 150

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## Technical data

## Dimensions and weights

|            |         |
|------------|---------|
| Net weight | 300.5 g |
|------------|---------|

## Environmental Product Compliance

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

## Crimp inserts

|                               |        |                            |      |
|-------------------------------|--------|----------------------------|------|
| Identification number         | 22     | Crimping width             | 5 mm |
| Crimp cross-section aluminium | 95+120 | Crimp cross-section copper | 150  |
| Crimping width in mm          | 5      |                            |      |

## Description of contact

|                                   |                     |                                   |     |
|-----------------------------------|---------------------|-----------------------------------|-----|
| Conductor cross-section, max. AWG | 5/0                 | Conductor cross-section, min. AWG | 5/0 |
| Crimping range, max.              | 150 mm <sup>2</sup> |                                   |     |

## tool data crimping

|                         |                             |
|-------------------------|-----------------------------|
| Crimping type/profile   | Hexagonal crimp             |
| Cable lug cross section | nominal 150 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 |             |             |