

**ES APG 80 WM 70****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 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    | 70mm <sup>2</sup> , WM crimp |
| Order No.  | <a href="#">1502520000</a>   |
| Type       | ES APG 80 WM 70              |
| GTIN (EAN) | 4050118310580                |
| Qty.       | 1 pc(s).                     |

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## Technical data

### Dimensions and weights

|            |         |
|------------|---------|
| Net weight | 342.3 g |
|------------|---------|

### Crimp inserts

|                            |    |                |       |
|----------------------------|----|----------------|-------|
| Crimp cross-section copper | 70 | Crimping width | 12 mm |
| Crimping width in mm       | 12 |                |       |

### Description of contact

|                                   |     |                      |                    |
|-----------------------------------|-----|----------------------|--------------------|
| Conductor cross-section, max. AWG | 2/0 | Crimping range, max. | 70 mm <sup>2</sup> |
|-----------------------------------|-----|----------------------|--------------------|

### tool data crimping

|                         |          |                    |
|-------------------------|----------|--------------------|
| Cable lug cross section | nominal  | 70 mm <sup>2</sup> |
| Crimping type/profile   | WM crimp |                    |

### Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC001282    | ETIM 7.0    | EC001282    |
| ETIM 8.0    | 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 |

### Environmental Product Compliance

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

### Downloads

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