

**ES EPG 60/HPG DIN 35****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Similar to illustration****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 mm<sup>2</sup>
- 270° revolving quick-action crimping head
- automatic pressure limitation and monitoring via pressure sensor
- 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
- Li-ion rechargeable battery with charge status indicator: 18 V, 2 Ah

**General ordering data**

|            |                                                        |
|------------|--------------------------------------------------------|
| Version    | Crimping tool insert, 35mm <sup>2</sup> , Indent crimp |
| Order No.  | <a href="#">2505320000</a>                             |
| Type       | ES EPG 60/HPG DIN 35                                   |
| GTIN (EAN) | 4050118519679                                          |
| Qty.       | 1 pc(s).                                               |

## ES EPG 60/HPG DIN 35

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Technical data

## Dimensions and weights

|            |       |                 |            |
|------------|-------|-----------------|------------|
| Depth      | 22 mm | Depth (inches)  | 0.866 inch |
| Height     | 42 mm | Height (inches) | 1.654 inch |
| Width      | 42 mm | Width (inches)  | 1.654 inch |
| Net weight | 146 g |                 |            |

## Crimp inserts

|                            |    |                |       |
|----------------------------|----|----------------|-------|
| Crimp cross-section copper | 35 | Crimping width | 10 mm |
| Crimping width in mm       | 10 |                |       |

## Description of contact

|                                   |                    |                                   |                                                                      |
|-----------------------------------|--------------------|-----------------------------------|----------------------------------------------------------------------|
| Conductor cross-section, max. AWG | 2                  | Conductor cross-section, min. AWG | 2                                                                    |
| Crimping range, max.              |                    | Type of contact                   | DIN 46234 cable lug, DIN 46341 Part 1 cable lug, DIN 46230 cable lug |
|                                   | 35 mm <sup>2</sup> |                                   |                                                                      |

## tool data crimping

|                         |              |                    |
|-------------------------|--------------|--------------------|
| Cable lug cross section | nominal      | 35 mm <sup>2</sup> |
| Crimping type/profile   | Indent 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 | <a href="#">Catalogues in PDF-format</a> |
|------------|------------------------------------------|