

**ES EPG/HPG 60 HEX 16**

**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, 16mm <sup>2</sup> , Hexagonal crimp |
| Order No.  | <a href="#">2505170000</a>                                |
| Type       | ES EPG/HPG 60 HEX 16                                      |
| GTIN (EAN) | 4050118519549   |
| Qty.       | 1 items   |

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## Technical data

### Dimensions and weights

|            |       |                 |             |
|------------|-------|-----------------|-------------|
| Depth      | 22 mm | Depth (inches)  | 0.8661 inch |
| Height     | 42 mm | Height (inches) | 1.6535 inch |
| Width      | 42 mm | Width (inches)  | 1.6535 inch |
| Net weight | 170 g |                 |             |

### Environmental Product Compliance

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

### Crimp inserts

|                            |    |                      |      |
|----------------------------|----|----------------------|------|
| Identification number      | 8  | Crimping width       | 5 mm |
| Crimp cross-section copper | 16 | Crimping width in mm | 12   |

### Description of contact

|                                   |   |                                   |                    |
|-----------------------------------|---|-----------------------------------|--------------------|
| Type of contact                   | DIN 46235 cable lug, DIN 46267 Part 1 cable lug | Conductor cross-section, max. AWG | 6                  |
| Conductor cross-section, min. AWG | 6   | Crimping range, max.              | 16 mm <sup>2</sup> |

### tool data crimping

|                         |                            |
|-------------------------|----------------------------|
| Crimping type/profile   | Hexagonal crimp            |
| Cable lug cross section | nominal 16 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 |             |             |