

ES EPG 60 AEH 185**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 300 mm²
- 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, 185mm ² , Trapezoidal crimp |
| Order No. | 2577930000 |
| Type | ES EPG 60 AEH 185 |
| GTIN (EAN) | 4050118590654 |
| 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 | 25 g | | |

Environmental Product Compliance

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

Crimp inserts

| | | | |
|----------------------|-------|----------------------------|-----|
| Crimping width | 22 mm | Crimp cross-section copper | 185 |
| Crimping width in mm | 22 | | |

Description of contact

| | | | |
|-----------------------------------|--|-----------------------------------|---------------------|
| Type of contact | Wire-end ferrules with/ without plastic collars | Conductor cross-section, max. AWG | 6/0 |
| Conductor cross-section, min. AWG | 6/0 | Crimping range, max. | 185 mm ² |

tool data crimping

| | | | |
|-------------------------|-------------------|--|---------------------|
| Crimping type/profile | Trapezoidal crimp | | |
| Cable lug cross section | nominal | | 185 mm ² |

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 | | |