

**ES EPG/HPG 60 HEX 25**

**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, 25mm <sup>2</sup> , Hexagonal crimp
Order No.	<a href="#">2505180000</a>
Type	ES EPG/HPG 60 HEX 25
GTIN (EAN)	4050118519570
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	167 g		

## Environmental Product Compliance

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

## Crimp inserts

Identification number	10	Crimping width	5 mm
Crimp cross-section aluminium	10	Crimp cross-section copper	25
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	4
Conductor cross-section, min. AWG	4	Crimping range, max.	25 mm <sup>2</sup>

## tool data crimping

Crimping type/profile	Hexagonal crimp
Cable lug cross section	nominal 25 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		

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**Accessories**

**Tools**



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**General ordering data**

Type	EPG 60	Version
Order No.	<a href="#">2453810000</a>	Pressing tools, Tools, Pressing tool, 6mm <sup>2</sup> , 300mm <sup>2</sup> , Hexagonal
GTIN (EAN)	4050118468434	crimp, WM crimp, Indent crimp, Trapezoidal crimp, Oval crimping
Qty.	1 ST	
Type	HPG 60	Version
Order No.	<a href="#">2453820000</a>	6mm <sup>2</sup> , 300mm <sup>2</sup> , Hexagonal crimp, WM crimp, Indent crimp,
GTIN (EAN)	4050118468427	Trapezoidal crimp, Oval crimping
Qty.	1 ST	

**25 mm<sup>2</sup>**



The use of insulated connectors guarantees users consistent electrical connection quality in the long term.

- Wide range of insulated and non-insulated cable lugs and connectors
- Tubular cable lugs according to current market standards (Euroseries)
- Compression cable lugs acc. to DIN 46235
- Sheet metal cable lugs acc. to DIN 46234
- Insulated ring cable lugs to DIN 46237
- Insulated pin cable lugs to DIN 46231

**General ordering data**

Type	KRN-M5/-25	Version
Order No.	<a href="#">1495830000</a>	cable lug, terminal end, 25 mm <sup>2</sup> , 25 mm <sup>2</sup> - 25 mm <sup>2</sup>
GTIN (EAN)	4050118305562	
Qty.	100 ST	
Type	KRN-M6/-25	Version
Order No.	<a href="#">1496490000</a>	cable lug, terminal end, 25 mm <sup>2</sup> , 25 mm <sup>2</sup> - 25 mm <sup>2</sup>
GTIN (EAN)	4050118305784	
Qty.	100 ST	
Type	KRN-M8/-25	Version
Order No.	<a href="#">1496500000</a>	cable lug, terminal end, 25 mm <sup>2</sup> , 25 mm <sup>2</sup> - 25 mm <sup>2</sup>
GTIN (EAN)	4050118305975	
Qty.	100 ST	

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## Accessories

Type	KRN-M10/-25	Version
Order No.	<a href="#">1496510000</a>	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> - 25 mm <sup>2</sup>
GTIN (EAN)	4050118305814	
Qty.	100 ST	
Type	KRN-M12/-25	Version
Order No.	<a href="#">1496520000</a>	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> - 25 mm <sup>2</sup>
GTIN (EAN)	4050118306163	
Qty.	100 ST	
Type	KRN-M14/-25	Version
Order No.	<a href="#">1496530000</a>	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> - 25 mm <sup>2</sup>
GTIN (EAN)	4050118305883	
Qty.	100 ST	
Type	KWN-M6/-25 90	Version
Order No.	<a href="#">1495850000</a>	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> - 25 mm <sup>2</sup>
GTIN (EAN)	4050118305456	
Qty.	100 ST	
Type	KWN-M8/-25 90	Version
Order No.	<a href="#">1495870000</a>	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> - 25 mm <sup>2</sup>
GTIN (EAN)	4050118305470	
Qty.	100 ST	
Type	KWN-M10/-25 90	Version
Order No.	<a href="#">1495880000</a>	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> - 25 mm <sup>2</sup>
GTIN (EAN)	4050118305449	
Qty.	100 ST	
Type	KWN-M12/-25 90	Version
Order No.	<a href="#">1495890000</a>	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> - 25 mm <sup>2</sup>
GTIN (EAN)	4050118305647	
Qty.	100 ST	
Type	KWN-M14/-25 90	Version
Order No.	<a href="#">1495900000</a>	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> - 25 mm <sup>2</sup>
GTIN (EAN)	4050118305517	
Qty.	100 ST	
Type	KWN-M6/-25 45	Version
Order No.	<a href="#">1496180000</a>	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> - 25 mm <sup>2</sup>
GTIN (EAN)	4050118305876	
Qty.	100 ST	

240 mm<sup>2</sup>

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## Accessories

## General ordering data

Type	KWN-M8/-25 45	Version	
Order No.	<a href="#">1496190000</a>	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> - 25 mm <sup>2</sup>	
GTIN (EAN)	4050118306231		
Qty.	100 ST		
Type	KWN-M10/-25 45	Version	
Order No.	<a href="#">1496200000</a>	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> - 25 mm <sup>2</sup>	
GTIN (EAN)	4050118305593		
Qty.	100 ST		
Type	KWN-M12/-25 45	Version	
Order No.	<a href="#">1496210000</a>	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> - 25 mm <sup>2</sup>	
GTIN (EAN)	4050118305715		
Qty.	100 ST		

25 mm<sup>2</sup>

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## General ordering data

Type	VSTN/-25	Version	
Order No.	<a href="#">1494730000</a>	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> ,None	
GTIN (EAN)	4050118304275		
Qty.	50 ST		
Type	KP-M6/-25	Version	
Order No.	<a href="#">1497970000</a>	cable lug, terminal end,25 mm <sup>2</sup>	
GTIN (EAN)	4050118307412		
Qty.	100 ST		
Type	KP-M8/-25	Version	
Order No.	<a href="#">1497980000</a>	cable lug, terminal end,25 mm <sup>2</sup>	
GTIN (EAN)	4050118307528		
Qty.	100 ST		
Type	KP-M10/-25	Version	
Order No.	<a href="#">1497990000</a>	cable lug, terminal end,25 mm <sup>2</sup>	
GTIN (EAN)	4050118307535		
Qty.	100 ST		
Type	KP-M12/-25	Version	
Order No.	<a href="#">1498000000</a>	cable lug, terminal end,25 mm <sup>2</sup>	
GTIN (EAN)	4050118307504		
Qty.	100 ST		
Type	KP-M16/-25	Version	
Order No.	<a href="#">1498010000</a>	cable lug, terminal end,25 mm <sup>2</sup>	
GTIN (EAN)	4050118307443		
Qty.	100 ST		

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## Accessories

Type	KWPN-M6/-25 90	Version
Order No.	<a href="#">1497490000</a>	cable lug, terminal end,25 mm <sup>2</sup>
GTIN (EAN)	4050118306668	
Qty.	100 ST	
Type	KWPN-M8/-25 90	Version
Order No.	<a href="#">1497510000</a>	cable lug, terminal end,25 mm <sup>2</sup>
GTIN (EAN)	4050118306972	
Qty.	100 ST	
Type	KWPN-M10/-25 90	Version
Order No.	<a href="#">1497520000</a>	cable lug, terminal end,25 mm <sup>2</sup>
GTIN (EAN)	4050118306989	
Qty.	100 ST	
Type	KWPN-M12/-25 90	Version
Order No.	<a href="#">1497530000</a>	cable lug, terminal end,25 mm <sup>2</sup>
GTIN (EAN)	4050118307108	
Qty.	100 ST	
Type	VPN/-25	Version
Order No.	<a href="#">1498640000</a>	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> ,None
GTIN (EAN)	4050118308013	
Qty.	100 ST	
Type	KQN-M5/-25	Version
Order No.	<a href="#">1494120000</a>	cable lug, terminal end,25 mm <sup>2</sup>
GTIN (EAN)	4050118303827	
Qty.	50 ST	
Type	KQN-M6/-25	Version
Order No.	<a href="#">1494130000</a>	cable lug, terminal end,25 mm <sup>2</sup>
GTIN (EAN)	4050118303858	
Qty.	50 ST	
Type	KQN-M8/-25	Version
Order No.	<a href="#">1494140000</a>	cable lug, terminal end,25 mm <sup>2</sup>
GTIN (EAN)	4050118303872	
Qty.	50 ST	
Type	KQN-M10/-25	Version
Order No.	<a href="#">1494150000</a>	cable lug, terminal end,25 mm <sup>2</sup>
GTIN (EAN)	4050118303865	
Qty.	50 ST	
Type	KQN-M12/-25	Version
Order No.	<a href="#">1494160000</a>	cable lug, terminal end,25 mm <sup>2</sup>
GTIN (EAN)	4050118303902	
Qty.	50 ST	
Type	KQN-M16/-25	Version
Order No.	<a href="#">1493490000</a>	cable lug, terminal end,25 mm <sup>2</sup>
GTIN (EAN)	4050118303148	
Qty.	50 ST	
Type	KSN/-25	Version
Order No.	<a href="#">1492800000</a>	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup>
GTIN (EAN)	4050118302592	
Qty.	50 ST	
Type	VPLN/-25	Version
Order No.	<a href="#">1492910000</a>	cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> ,None
GTIN (EAN)	4050118302646	
Qty.	100 ST	

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## Accessories

Type	VSTN/25	Version	
Order No.	<a href="#">1493050000</a>		cable lug, terminal end,25 mm <sup>2</sup> ,25 mm <sup>2</sup> ,None
GTIN (EAN)	4050118302783		
Qty.	100 ST		