

ES EPG/HPG 60 HEX 6**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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 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	Accessories, Hexagonal crimp
Order No.	2505150000
Type	ES EPG/HPG 60 HEX 6
GTIN (EAN)	4050118519532
Qty.	1 pc(s).

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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	150 g		

Crimp inserts

Crimp cross-section copper	6	Crimping width	7 mm
Crimping width in mm	7	Identification number	5

Description of contact

Conductor cross-section, max. AWG	10	Type of contact	DIN 46235 cable lug, DIN 46267 Part 1 cable lug
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tool data crimping

Cable lug cross section	nominal	6 mm ²
Crimping type/profile	Hexagonal crimp	

Classifications

ETIM 6.0	EC001282	ETIM 7.0	EC001282
ETIM 8.0	EC001282	ETIM 9.0	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		

Environmental Product Compliance

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

Downloads

Catalogues	Catalogues in PDF-format
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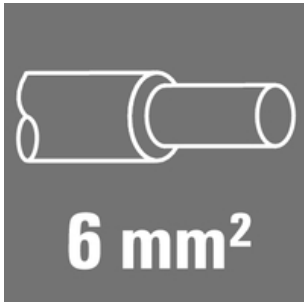
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Accessories

6 mm²

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	KP-M5/-6	Version
Order No.	1497840000	cable lug, terminal end, 6 mm ²
GTIN (EAN)	4050118307405	
Qty.	100 pc(s).	
Type	KP-M6/-6	Version
Order No.	1497850000	cable lug, terminal end, 6 mm ²
GTIN (EAN)	4050118307245	
Qty.	100 pc(s).	
Type	KP-M8/-6	Version
Order No.	1497860000	cable lug, terminal end, 6 mm ²
GTIN (EAN)	4050118307238	
Qty.	100 pc(s).	

Tools



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 mm²
- 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

Type	HPG 60	Version
Order No.	2453820000	6mm ² , 300mm ² , Hexagonal crimp, WM crimp, Indent crimp,
GTIN (EAN)	4050118468427	Trapezoidal crimp, Oval crimping
Qty.	1 pc(s).	

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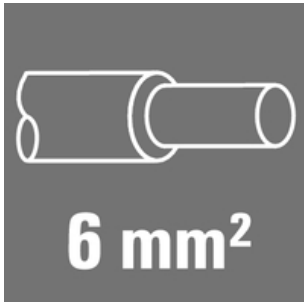
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Accessories

6 mm²

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- Compression cable lugs acc. to DIN 46235
- Sheet metal cable lugs acc. to DIN 46234
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- Insulated pin cable lugs to DIN 46231

General ordering data

Type	VSTN/-6	Version
Order No.	1494720000	cable lug, terminal end, 6 mm ² , 6 mm ²
GTIN (EAN)	4050118304190	
Qty.	100 pc(s).	

6 mm²

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- 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/-6	Version
Order No.	1497170000	cable lug, terminal end, 6 mm ²
GTIN (EAN)	4050118306590	
Qty.	100 pc(s).	
Type	KRN-M4/-6	Version
Order No.	1497150000	cable lug, terminal end, 6 mm ²
GTIN (EAN)	4050118306767	
Qty.	100 pc(s).	
Type	KRN-M12/-6	Version
Order No.	1497210000	cable lug, terminal end, 6 mm ²
GTIN (EAN)	4050118306347	
Qty.	100 pc(s).	
Type	KRN-M8/-6	Version
Order No.	1497190000	cable lug, terminal end, 6 mm ²
GTIN (EAN)	4050118306613	
Qty.	100 pc(s).	

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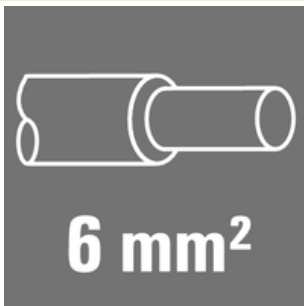
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Accessories

Type	KRN-M10/-6	Version
Order No.	1497200000	cable lug, terminal end, 6 mm ²
GTIN (EAN)	4050118306385	
Qty.	100 pc(s).	
Type	KRN-M6/-6	Version
Order No.	1497180000	cable lug, terminal end, 6 mm ²
GTIN (EAN)	4050118306729	
Qty.	100 pc(s).	

6 mm²

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- 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	KWN-M4/-6 90	Version
Order No.	1497220000	cable lug, terminal end, 6 mm ²
GTIN (EAN)	4050118306477	
Qty.	100 pc(s).	
Type	KWN-M6/-6 90	Version
Order No.	1496130000	cable lug, terminal end, 6 mm ²
GTIN (EAN)	4050118305982	
Qty.	100 pc(s).	
Type	KWN-M8/-6 90	Version
Order No.	1496140000	cable lug, terminal end, 6 mm ²
GTIN (EAN)	4050118306248	
Qty.	100 pc(s).	
Type	KWN-M12/-6 90	Version
Order No.	1496170000	cable lug, terminal end, 6 mm ²
GTIN (EAN)	4050118305869	
Qty.	100 pc(s).	
Type	KWN-M10/-6 90	Version
Order No.	1496150000	cable lug, terminal end, 6 mm ²
GTIN (EAN)	4050118305579	
Qty.	100 pc(s).	
Type	KWN-M5/-6 90	Version
Order No.	1496120000	cable lug, terminal end, 6 mm ²
GTIN (EAN)	4050118305753	
Qty.	100 pc(s).	

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Accessories

Tools



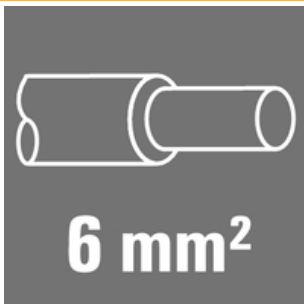
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General ordering data

Type	EPG 60	Version
Order No.	2453810000	Pressing tools, Tools, Pressing tool, 6mm ² , 300mm ² , Hexagonal crimp,
GTIN (EAN)	4050118468434	WM crimp, Indent crimp, Trapezoidal crimp, Oval crimping
Qty.	1 pc(s).	

6 mm²



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- Compression cable lugs acc. to DIN 46235
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- Insulated ring cable lugs to DIN 46237
- Insulated pin cable lugs to DIN 46231

General ordering data

Type	VPN/-6	Version
Order No.	1498610000	cable lug, terminal end, 6 mm ² , 6 mm ²
GTIN (EAN)	4050118307931	
Qty.	100 pc(s).	