

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, 6mm ² , Hexagonal crimp
Order No.	2505150000
Type	ES EPG/HPG 60 HEX 6
GTIN (EAN)	4050118519532
Qty.	1 pc(s).

ES EPG/HPG 60 HEX 6

Weidmüller Interface GmbH & 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	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	Conductor cross-section, min. AWG	10
Crimping range, max.	6 mm ²	Type of contact	DIN 46235 cable lug, DIN 46267 Part 1 cable lug

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
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

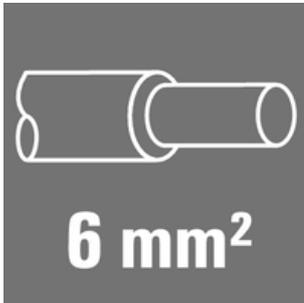
Catalogues	Catalogues in PDF-format
------------	--

ES EPG/HPG 60 HEX 6

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
 D-32758 Detmold
 Germany

www.weidmueller.com

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

ES EPG/HPG 60 HEX 6

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Accessories

Tools



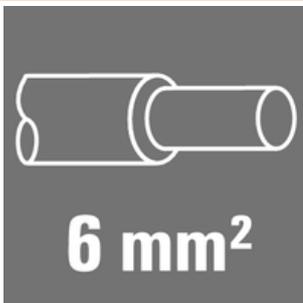
Crimping tools for cable lugs, connectors and wire-end ferrules with interchangeable inserts

- 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).	

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).	

ES EPG/HPG 60 HEX 6

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Accessories

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 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

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



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-M12/-6	Version
Order No.	1497210000	cable lug, terminal end, 6 mm ² , 6 mm ² - 6 mm ²
GTIN (EAN)	4050118306347	
Qty.	100 pc(s).	
Type	KRN-M10/-6	Version
Order No.	1497200000	cable lug, terminal end, 6 mm ² , 6 mm ² - 6 mm ²
GTIN (EAN)	4050118306385	
Qty.	100 pc(s).	
Type	KRN-M4/-6	Version
Order No.	1497150000	cable lug, terminal end, 6 mm ² , 6 mm ² - 6 mm ²
GTIN (EAN)	4050118306767	
Qty.	100 pc(s).	
Type	KRN-M5/-6	Version
Order No.	1497170000	cable lug, terminal end, 6 mm ² , 6 mm ² - 6 mm ²
GTIN (EAN)	4050118306590	
Qty.	100 pc(s).	

ES EPG/HPG 60 HEX 6

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Accessories

Type	KRN-M6/-6	Version	
Order No.	1497180000	cable lug, terminal end,6 mm ² ,6 mm ² - 6 mm ²	
GTIN (EAN)	4050118306729		
Qty.	100 pc(s).		
Type	KRN-M8/-6	Version	
Order No.	1497190000	cable lug, terminal end,6 mm ² ,6 mm ² - 6 mm ²	
GTIN (EAN)	4050118306613		
Qty.	100 pc(s).		

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	VSTN/-6	Version	
Order No.	1494720000	cable lug, terminal end,6 mm ² ,6 mm ² ,None	
GTIN (EAN)	4050118304190		
Qty.	100 pc(s).		

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	VPN/-6	Version	
Order No.	1498610000	cable lug, terminal end,6 mm ² ,6 mm ² ,None	
GTIN (EAN)	4050118307931		
Qty.	100 pc(s).		