

ES EPG/HPG 60 WM 120

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	Crimping tool insert, 120mm ² , WM crimp
Order No.	2469610000
Type	ES EPG/HPG 60 WM 120
GTIN (EAN)	4050118484007
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	134 g		

Crimp inserts

Crimp cross-section copper	120	Crimping width	5 mm
Crimping width in mm	5		

Description of contact

Conductor cross-section, max. AWG	4/0	Conductor cross-section, min. AWG	4/0
Crimping range, max.	120 mm ²	Type of contact	Euro series cable lug

tool data crimping

Cable lug cross section	nominal	120 mm ²
Crimping type/profile	WM 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
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Accessories

120 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-M20/-120	Version	
Order No.	1498280000		cable lug, terminal end, 120 mm ²
GTIN (EAN)	4050118307702		
Qty.	50 pc(s).		
Type	KP-M14/-120	Version	
Order No.	1498490000		cable lug, terminal end, 120 mm ²
GTIN (EAN)	4050118307771		
Qty.	50 pc(s).		
Type	KP-M8/-120	Version	
Order No.	1498480000		cable lug, terminal end, 120 mm ²
GTIN (EAN)	4050118307900		
Qty.	50 pc(s).		
Type	KP-M12/-120	Version	
Order No.	1498250000		cable lug, terminal end, 120 mm ²
GTIN (EAN)	4050118307627		
Qty.	50 pc(s).		
Type	KP-M16/-120	Version	
Order No.	1498270000		cable lug, terminal end, 120 mm ²
GTIN (EAN)	4050118307580		
Qty.	50 pc(s).		
Type	KP-M10/-120	Version	
Order No.	1498240000		cable lug, terminal end, 120 mm ²
GTIN (EAN)	4050118307368		
Qty.	50 pc(s).		

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Accessories

Tools



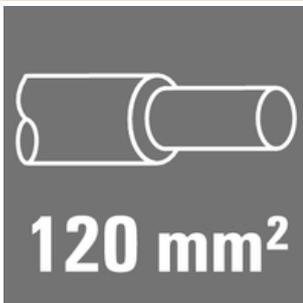
Crimping tools for cable lugs, connectors and wire-end ferrules with interchangeable inserts

- 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).	

120 mm²



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General ordering data

Type	KWN-M12/-120 45	Version
Order No.	1496410000	cable lug, terminal end, 120 mm ² , 120 mm ² - 120 mm ²
GTIN (EAN)	4050118306057	
Qty.	25 pc(s).	
Type	KWN-M8/-120 45	Version
Order No.	1496390000	cable lug, terminal end, 120 mm ² , 120 mm ² - 120 mm ²
GTIN (EAN)	4050118305999	
Qty.	25 pc(s).	
Type	KWN-M10/-120 45	Version
Order No.	1496400000	cable lug, terminal end, 120 mm ² , 120 mm ² - 120 mm ²
GTIN (EAN)	4050118306224	
Qty.	25 pc(s).	
Type	KWN-M16/-120 45	Version
Order No.	1496420000	cable lug, terminal end, 120 mm ² , 120 mm ² - 120 mm ²
GTIN (EAN)	4050118306118	
Qty.	25 pc(s).	

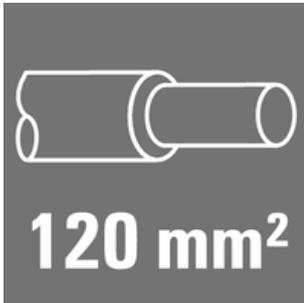
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Accessories

120 mm²



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General ordering data

Type	VPLN/-120	Version	
Order No.	1492960000		cable lug, terminal end, 120 mm ² , 120 mm ² , None
GTIN (EAN)	4050118302936		
Qty.	50 pc(s).		

Tools



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

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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, WM crimp, Indent crimp, Trapezoidal crimp, Oval crimping
GTIN (EAN)	4050118468434		
Qty.	1 pc(s).		

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General ordering data

Type	KQN-M8/-120	Version	
Order No.	1493320000		cable lug, terminal end, 120 mm ²
GTIN (EAN)	4050118303186		
Qty.	25 pc(s).		
Type	KQN-M16/-120	Version	
Order No.	1493350000		cable lug, terminal end, 120 mm ²
GTIN (EAN)	4050118303100		
Qty.	25 pc(s).		
Type	KQN-M10/-120	Version	
Order No.	1493330000		cable lug, terminal end, 120 mm ²
GTIN (EAN)	4050118303070		
Qty.	25 pc(s).		
Type	KQN-M12/-120	Version	
Order No.	1493340000		cable lug, terminal end, 120 mm ²
GTIN (EAN)	4050118302998		
Qty.	25 pc(s).		
Type	KQN-M20/-120	Version	
Order No.	1493360000		cable lug, terminal end, 120 mm ²
GTIN (EAN)	4050118303063		
Qty.	25 pc(s).		

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Accessories

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General ordering data

Type	KWN-M16/-120 90	Version	
Order No.	1494480000		cable lug, terminal end, 120 mm ² , 120 mm ² - 120 mm ²
GTIN (EAN)	4050118304312		
Qty.	25 pc(s).		
Type	KWN-M8/-120 90	Version	
Order No.	1494680000		cable lug, terminal end, 120 mm ² , 120 mm ² - 120 mm ²
GTIN (EAN)	4050118304343		
Qty.	25 pc(s).		
Type	KWN-M10/-120 90	Version	
Order No.	1494450000		cable lug, terminal end, 120 mm ² , 120 mm ² - 120 mm ²
GTIN (EAN)	4050118304084		
Qty.	25 pc(s).		
Type	KWN-M12/-120 90	Version	
Order No.	1494470000		cable lug, terminal end, 120 mm ² , 120 mm ² - 120 mm ²
GTIN (EAN)	4050118304091		
Qty.	25 pc(s).		

120 mm²



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General ordering data

Type	VSTN/-120	Version	
Order No.	1494780000		cable lug, terminal end, 120 mm ² , 120 mm ² , None
GTIN (EAN)	4050118304282		
Qty.	25 pc(s).		

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Accessories

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General ordering data

Type	KRN-M8/-120	Version
Order No.	1495790000	cable lug, terminal end, 120 mm ² , 120 mm ² - 120 mm ²
GTIN (EAN)	4050118305401	
Qty.	25 pc(s).	
Type	KRN-M20/-120	Version
Order No.	1495690000	cable lug, terminal end, 120 mm ² , 120 mm ² - 120 mm ²
GTIN (EAN)	4050118305524	
Qty.	25 pc(s).	
Type	KRN-M12/-120	Version
Order No.	1495670000	cable lug, terminal end, 120 mm ² , 120 mm ² - 120 mm ²
GTIN (EAN)	4050118305258	
Qty.	25 pc(s).	
Type	KRN-M14/-120	Version
Order No.	1495800000	cable lug, terminal end, 120 mm ² , 120 mm ² - 120 mm ²
GTIN (EAN)	4050118305616	
Qty.	25 pc(s).	
Type	KRN-M10/-120	Version
Order No.	1495650000	cable lug, terminal end, 120 mm ² , 120 mm ² - 120 mm ²
GTIN (EAN)	4050118305289	
Qty.	25 pc(s).	
Type	KRN-M16/-120	Version
Order No.	1495680000	cable lug, terminal end, 120 mm ² , 120 mm ² - 120 mm ²
GTIN (EAN)	4050118305272	
Qty.	25 pc(s).	

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General ordering data

Type	KWPN-M16/-120 90	Version
Order No.	1497770000	cable lug, terminal end, 120 mm ²
GTIN (EAN)	4050118307030	
Qty.	25 pc(s).	
Type	KWPN-M20/-120 90	Version
Order No.	1497780000	cable lug, terminal end, 120 mm ²
GTIN (EAN)	4050118307191	
Qty.	25 pc(s).	
Type	KWPN-M12/-120 90	Version
Order No.	1497760000	cable lug, terminal end, 120 mm ²
GTIN (EAN)	4050118307184	
Qty.	25 pc(s).	
Type	KWPN-M10/-120 90	Version
Order No.	1497750000	cable lug, terminal end, 120 mm ²
GTIN (EAN)	4050118307061	
Qty.	25 pc(s).	

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General ordering data

Type	KRN-M10/-120 S	Version
Order No.	1494920000	cable lug, terminal end, 120 mm ² , 120 mm ² - 120 mm ²
GTIN (EAN)	4050118304626	
Qty.	10 pc(s).	

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Accessories

Type	KRN-M12/-120 S	Version	
Order No.	1494930000		cable lug, terminal end, 120 mm ² , 120 mm ² - 120 mm ²
GTIN (EAN)	4050118304602		
Qty.	10 pc(s).		
Type	KRN-M6/-120 S	Version	
Order No.	1494410000		cable lug, terminal end, 120 mm ² , 120 mm ² - 120 mm ²
GTIN (EAN)	4050118304060		
Qty.	10 pc(s).		
Type	KRN-M8/-120 S	Version	
Order No.	1494420000		cable lug, terminal end, 120 mm ² , 120 mm ² - 120 mm ²
GTIN (EAN)	4050118304077		
Qty.	10 pc(s).		

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General ordering data

Type	VSTN/120	Version	
Order No.	1493110000		cable lug, terminal end, 120 mm ² , 120 mm ² , None
GTIN (EAN)	4050118302813		
Qty.	50 pc(s).		

120 mm²



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- Insulated pin cable lugs to DIN 46231

General ordering data

Type	VPN/-120	Version	
Order No.	1498690000		cable lug, terminal end, 120 mm ² , 120 mm ² , None
GTIN (EAN)	4050118307795		
Qty.	25 pc(s).		