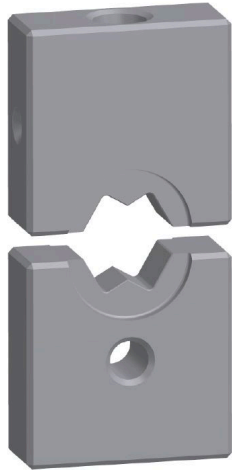


ES APG 80 WM 300**Weidmüller Interface GmbH & Co. KG**

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 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

Version	300mm ² , WM crimp
Order No.	1502590000
Type	ES APG 80 WM 300
GTIN (EAN)	4050118310511
Qty.	1 items

ES APG 80 WM 300

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Technical data

Dimensions and weights

Net weight	277 g
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Environmental Product Compliance

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

Crimp inserts

Crimping width	7 mm	Crimp cross-section copper	300
Crimping width in mm	7		

Description of contact

Conductor cross-section, max. AWG	600	Conductor cross-section, min. AWG	600
Crimping range, max.	300 mm ²		

tool data crimping

Crimping type/profile	WM crimp
Cable lug cross section	nominal 300 mm ²

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		

ES APG 80 WM 300

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Accessories

Tools



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General ordering data

Type	APG 80	Version
Order No.	1502390000	6mm ² , 400mm ²
GTIN (EAN)	4050118310627	
Qty.	1 ST	

300 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-M10/-300	Version
Order No.	1495530000	cable lug, terminal end, 300 mm ² , 300 mm ² - 300 mm ²
GTIN (EAN)	4050118305210	
Qty.	20 ST	
Type	KRN-M12/-300	Version
Order No.	1495540000	cable lug, terminal end, 300 mm ² , 300 mm ² - 300 mm ²
GTIN (EAN)	4050118305098	
Qty.	20 ST	
Type	KRN-M14/-300	Version
Order No.	1497280000	cable lug, terminal end, 300 mm ² , 300 mm ² - 300 mm ²
GTIN (EAN)	4050118306903	
Qty.	20 ST	
Type	KRN-M16/-300	Version
Order No.	1495550000	cable lug, terminal end, 300 mm ² , 300 mm ² - 300 mm ²
GTIN (EAN)	4050118304978	
Qty.	20 ST	
Type	KRN-M20/-300	Version
Order No.	1497240000	cable lug, terminal end, 300 mm ² , 300 mm ² - 300 mm ²
GTIN (EAN)	4050118306774	
Qty.	20 ST	

ES APG 80 WM 300

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Accessories

Type	KRN-M10/-300 S	Version
Order No.	1494380000	cable lug, terminal end, 300 mm ² , 300 mm ² - 300 mm ²
GTIN (EAN)	4050118303926	
Qty.	5 ST	
Type	KRN-M12/-300 S	Version
Order No.	1494390000	cable lug, terminal end, 300 mm ² , 300 mm ² - 300 mm ²
GTIN (EAN)	4050118303940	
Qty.	5 ST	
Type	KRN-M16/-300 S	Version
Order No.	1494400000	cable lug, terminal end, 300 mm ² , 300 mm ² - 300 mm ²
GTIN (EAN)	4050118303889	
Qty.	5 ST	
Type	KWN-M12/-300 90	Version
Order No.	1497300000	cable lug, terminal end, 300 mm ² , 300 mm ² - 300 mm ²
GTIN (EAN)	4050118306781	
Qty.	20 ST	
Type	KWN-M16/-300 90	Version
Order No.	1497310000	cable lug, terminal end, 300 mm ² , 300 mm ² - 300 mm ²
GTIN (EAN)	4050118306941	
Qty.	20 ST	
Type	KWN-M20/-300 90	Version
Order No.	1497320000	cable lug, terminal end, 300 mm ² , 300 mm ² - 300 mm ²
GTIN (EAN)	4050118306934	
Qty.	20 ST	
Type	KP-M10/-300	Version
Order No.	1498440000	cable lug, terminal end, 300 mm ²
GTIN (EAN)	4050118307764	
Qty.	10 ST	
Type	KP-M12/-300	Version
Order No.	1498450000	cable lug, terminal end, 300 mm ²
GTIN (EAN)	4050118307788	
Qty.	10 ST	
Type	KP-M14/-300	Version
Order No.	1498550000	cable lug, terminal end, 300 mm ²
GTIN (EAN)	4050118307924	
Qty.	10 ST	
Type	KP-M16/-300	Version
Order No.	1498460000	cable lug, terminal end, 300 mm ²
GTIN (EAN)	4050118307870	
Qty.	10 ST	
Type	KP-M20/-300	Version
Order No.	1498470000	cable lug, terminal end, 300 mm ²
GTIN (EAN)	4050118307849	
Qty.	10 ST	
Type	KWPN-M12/-300 90	Version
Order No.	1496770000	cable lug, terminal end, 300 mm ²
GTIN (EAN)	4050118306415	
Qty.	10 ST	
Type	KWPN-M16/-300 90	Version
Order No.	1496780000	cable lug, terminal end, 300 mm ²
GTIN (EAN)	4050118306354	
Qty.	10 ST	

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Type	KWPN-M20/-300 90	Version
Order No.	1496790000	cable lug, terminal end,300 mm ²
GTIN (EAN)	4050118306545	
Qty.	10 ST	
Type	VPN/-300	Version
Order No.	1498740000	cable lug, terminal end,300 mm ² ,300 mm ² ,None
GTIN (EAN)	4050118308037	
Qty.	10 ST	