

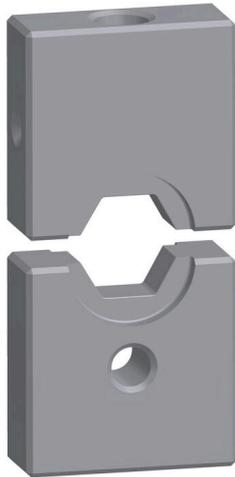
ES APG 80 HEX 10**Weidmüller Interface GmbH & Co. KG**

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	10mm ² , Hexagonal crimp
Order No.	1502620000
Type	ES APG 80 HEX 10
GTIN (EAN)	4050118310818
Qty.	1 items

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Technical data

Dimensions and weights

Net weight	337.2 g
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Environmental Product Compliance

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

Crimp inserts

Identification number	6	Crimping width	7 mm
Crimp cross-section copper	10	Crimping width in mm	7

Description of contact

Conductor cross-section, max. AWG	8	Conductor cross-section, min. AWG	8
Crimping range, max.	10 mm ²		

tool data crimping

Crimping type/profile	Hexagonal crimp
Cable lug cross section	nominal 10 mm ²

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

10 mm²10 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-M4/-10	Version
Order No.	149690000	cable lug, terminal end, 10 mm ² , 10 mm ² - 10 mm ²
GTIN (EAN)	4050118306293	
Qty.	100 ST	
Type	KRN-M5/-10	Version
Order No.	149691000	cable lug, terminal end, 10 mm ² , 10 mm ² - 10 mm ²
GTIN (EAN)	4050118306378	
Qty.	100 ST	
Type	KRN-M6/-10	Version
Order No.	149692000	cable lug, terminal end, 10 mm ² , 10 mm ² - 10 mm ²
GTIN (EAN)	4050118306439	
Qty.	100 ST	
Type	KRN-M8/-10	Version
Order No.	149693000	cable lug, terminal end, 10 mm ² , 10 mm ² - 10 mm ²
GTIN (EAN)	4050118306552	
Qty.	100 ST	
Type	KRN-M10/-10	Version
Order No.	149694000	cable lug, terminal end, 10 mm ² , 10 mm ² - 10 mm ²
GTIN (EAN)	4050118306521	
Qty.	100 ST	
Type	KRN-M12/-10	Version
Order No.	149695000	cable lug, terminal end, 10 mm ² , 10 mm ² - 10 mm ²
GTIN (EAN)	4050118306453	
Qty.	100 ST	
Type	KWN-M5/-10 90	Version
Order No.	149702000	cable lug, terminal end, 10 mm ² , 10 mm ² - 10 mm ²
GTIN (EAN)	4050118306712	
Qty.	100 ST	
Type	KWN-M6/-10 90	Version
Order No.	149703000	cable lug, terminal end, 10 mm ² , 10 mm ² - 10 mm ²
GTIN (EAN)	4050118306484	
Qty.	100 ST	
Type	KWN-M8/-10 90	Version
Order No.	149704000	cable lug, terminal end, 10 mm ² , 10 mm ² - 10 mm ²
GTIN (EAN)	4050118306576	
Qty.	100 ST	
Type	KWN-M10/-10 90	Version
Order No.	149705000	cable lug, terminal end, 10 mm ² , 10 mm ² - 10 mm ²
GTIN (EAN)	4050118306750	
Qty.	100 ST	

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Accessories

Type	KWN-M12/-10 90	Version
Order No.	1497070000	cable lug, terminal end,10 mm ² ,10 mm ² - 10 mm ²
GTIN (EAN)	4050118306606	
Qty.	100 ST	
Type	KWN-M5/-10 45	Version
Order No.	1496810000	cable lug, terminal end,10 mm ² ,10 mm ² - 10 mm ²
GTIN (EAN)	4050118306309	
Qty.	100 ST	
Type	KWN-M6/-10 45	Version
Order No.	1496820000	cable lug, terminal end,10 mm ² ,10 mm ² - 10 mm ²
GTIN (EAN)	4050118306286	
Qty.	100 ST	
Type	KWN-M8/-10 45	Version
Order No.	1496830000	cable lug, terminal end,10 mm ² ,10 mm ² - 10 mm ²
GTIN (EAN)	4050118306330	
Qty.	100 ST	
Type	KWN-M10/-10 45	Version
Order No.	1496840000	cable lug, terminal end,10 mm ² ,10 mm ² - 10 mm ²
GTIN (EAN)	4050118306361	
Qty.	100 ST	
Type	VSTN/-10	Version
Order No.	1497130000	cable lug, terminal end,10 mm ² ,10 mm ² ,None
GTIN (EAN)	4050118306491	
Qty.	50 ST	
Type	KP-M5/-10	Version
Order No.	1497870000	cable lug, terminal end,10 mm ²
GTIN (EAN)	4050118307252	
Qty.	100 ST	
Type	KP-M6/-10	Version
Order No.	1497880000	cable lug, terminal end,10 mm ²
GTIN (EAN)	4050118307283	
Qty.	100 ST	
Type	KP-M8/-10	Version
Order No.	1497890000	cable lug, terminal end,10 mm ²
GTIN (EAN)	4050118307573	
Qty.	100 ST	
Type	KP-M10/-10	Version
Order No.	1497910000	cable lug, terminal end,10 mm ²
GTIN (EAN)	4050118307276	
Qty.	100 ST	
Type	KWPN-M6/-10 90	Version
Order No.	1497420000	cable lug, terminal end,10 mm ²
GTIN (EAN)	4050118307023	
Qty.	100 ST	
Type	KWPN-M8/-10 90	Version
Order No.	1497430000	cable lug, terminal end,10 mm ²
GTIN (EAN)	4050118306927	
Qty.	100 ST	
Type	VPN/-10	Version
Order No.	1498620000	cable lug, terminal end,10 mm ² ,10 mm ² ,None
GTIN (EAN)	4050118308136	
Qty.	100 ST	

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Type	KQN-M4/-10	Version
Order No.	1494010000	cable lug, terminal end,10 mm ²
GTIN (EAN)	4050118303810	
Qty.	100 ST	
Type	KQN-M5/-10	Version
Order No.	1494020000	cable lug, terminal end,10 mm ²
GTIN (EAN)	4050118303681	
Qty.	100 ST	
Type	KQN-M6/-10	Version
Order No.	1494030000	cable lug, terminal end,10 mm ²
GTIN (EAN)	4050118303483	
Qty.	100 ST	
Type	KQN-M8/-10	Version
Order No.	1494040000	cable lug, terminal end,10 mm ²
GTIN (EAN)	4050118303803	
Qty.	100 ST	
Type	KQN-M10/-10	Version
Order No.	1494050000	cable lug, terminal end,10 mm ²
GTIN (EAN)	4050118303711	
Qty.	100 ST	
Type	KQN-M12/-10	Version
Order No.	1494060000	cable lug, terminal end,10 mm ²
GTIN (EAN)	4050118304008	
Qty.	100 ST	
Type	KQNG-M5/-10	Version
Order No.	1492680000	cable lug, terminal end,10 mm ² ,10 mm ²
GTIN (EAN)	4050118302479	
Qty.	100 ST	
Type	KQNG-M6/-10	Version
Order No.	1492690000	cable lug, terminal end,10 mm ² ,10 mm ²
GTIN (EAN)	4050118302394	
Qty.	100 ST	
Type	KSN/-10	Version
Order No.	1492780000	cable lug, terminal end,10 mm ² ,10 mm ²
GTIN (EAN)	4050118302806	
Qty.	100 ST	
Type	VPLN/-10	Version
Order No.	1492890000	cable lug, terminal end,10 mm ² ,10 mm ² ,None
GTIN (EAN)	4050118302561	
Qty.	100 ST	
Type	VSTN/10	Version
Order No.	1493030000	cable lug, terminal end,10 mm ² ,10 mm ² ,None
GTIN (EAN)	4050118302776	
Qty.	100 ST	